NAGUALISM.

A STUDY

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Native American Folk-lore and History.

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Nagualism. A Study in Native American Folk-lore and History.

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REFERRIED FEB. 28, 1894, VROM PROC. AMBR. PHILOS. BOG., VOL. XXXIII.

1. The words, a magnal, magnalism, a magnalist, have been current in English proce for more than seventy years; they are found during that time in a variety of books published in England and the United States," yet are not to be discovered in any dictionary of the English language; nor has Nagnalism a place in any of the numerous encyclopedius or "Conversation Lexicons," in English, Franch, German or Spanish.

This is not owing to its lack of importance, since for two hundred years past, as I shall show, it has been recognized as a cult, no less powerful than mysterious, which united many and diverse tribes of Mexico and Central America into organized opposition against the government and the religion which had been introduced from Europe; whose members had acquired and were bound together by strange faculties and an occult tearning, which placed them on a pur with the famed themospherists and theodidacts of the Old World; and which preserved even into our own days the thoughts and forms of a long suppressed ritual.

In several previous publications I have referred briefly to this search addality and its almost and now believe it worth while to collect my scattered notes and present all that I have found of value about the origin, nims and significance of this Elementan Mystery of America. I shall trace its group phical extension and ondeavor to discover what its secret influence really was and in.

2. The earliest description I find of its particular rites is that which the historian Herrera gives, as they prevaled in 1530, in the province of Carquin, in the mountainous parts of Honduras. It is as follows:

"The Devil was accustomed to deceive these untives by appearing to them in the form of a lion, eiger, coyote, lizard, smake, hird, or other animal. To these appearances show apply the name Nogacles, which is as much as to say, guardians or companions; and when such an animal dies, so does the Irollan to whom it was assigned. The way such an alliance was formed was thus: The Indian repaired to some very relived spot

For the sums, in "The Komes of the Great in the Kiene Myttle," pp. 21, 23 in Promodified of the American Philosophical disclety, U.S.; American field of the Cultifugues, Enterplantion, p. 40: X-rays of entimericantic, p. 170, etc.

[•] These words means a number of times in the Righleh remaintion, published at London [1922], of the Peul Peul Polity (ginergy) there (retwo Australia). The form vegetal inspection waters, or weart, or week that been generally adapted and should be preferred.
• For the Line; in "The Kames of the Gods to the Kiche Myttle;" pp. 21, 23, in Frederica.

and there appealed to the streams, rocks and trees sround him, and weeping, implored for himself the favors they had conferred on his ancestors. He then exertified a dog or a fewl, and drew blook from his tongue, or his ears, or other parts of his budy, and turned to sleep. Either in his dreams or half swake, he would see some one of those animals or birds above mentioned, who would say to him, "On such a day go bunding and the first animals or hird you see will be my form, and I shall remain your companion and Magness for all time." Thus their fissuation became so close that when one died an did the other; and without such a Magness the natives believe no one can become sich or powerful."

This province of Cerquin appears to have been peopled by a tribe which belonged to the great Mayan stock, akin to those which occupied most of the area of what is now Yucatan, Talasco, Chiapas and Guatemain.† I shall say something later about the legendary enchantress whom their traditions recalled as the teacher of their ancestors and the founder of their nation. What I would now call attention to is the fact that in none of the dialects of the specifically Mexican or Azteoan stock of languages do we find the word angual in the sense in which it is employed in the above extract, and this is strong evidence that the origin of Naganlism is not to be sought in that stock.

3. We do find, however, in the Nahuati language, which is the proper name of the Astecan, a number of derivatives from the same root, so, among them this very word, Nahuati, all of them containing the idea "to know," or "knowledge." The early missionaries to New Spain often speak of the nonalli (plural, nanshualtin), masters of mystic knowledge, dealers in the black art, wizards or sorcerors. They were not always evilulated persons, though they seem to have been generally feared. The earliest source of information about them is Futher Saturgua, who, in his invaluable History, has the following puragraph:

"The sample, or imagician, is he who frightens man and sucks the bland of children during the night. He is well skilled in the practice of this trade, he knows all the arts of sorcery (negative) and employs them with oursing and ability; but for the henefit of men only, not for their

Mainto de los Indias Orradonadas, Peul in, 195, vial, care 4.

^{† 35} or respecially it is the territory of the Chork distinct, spoken to this day in the victoiry of the famous marient day of displace, Handwist. Purguin the in the resembles wearly dose south of this collected site. United Chord, see Sio 1, Zur Ethnographic cer Kepublik Gustensia, pp. 106-1.

injury. Those who have recourse to such arts for ovil latents injure the bodies of their victims, cause them to lose their resson and smother tham. These are wicked mon and necromances."*

It is evident on examining the later works of the Roman clergy in Mexico that the Church did not look with any such leadent eye on the possibly hurmless, or even beneficial, exercise of these nugleat devices. We find a further explanation of what they were, preserved in a work of instruction to confessors, published by Father Juan Bantista, at Mexico, in the year 1800.

"There are magicians who could themselves becautefuryed,† and \$300 by the term managhratis, who couldness the clouds when there is danger of hail, so that the crops may and he injured. They can also make a stock look like a serpent, a man like a confluede, a plear of stane like a scrution, and similar deceptions. Others of these managed will transform themselves to all appearances (segum in sparancia), into utiger, a dog or a weasel. Others again will take the form of an owl, a cock, or a woned; and when one is preparing to some them, they will appear now us a cock, now as an owl, and again as a weasel. These call the positive managed with."

There is an evident attempt in this somewhat confused statement to distinguish between an actual transformation, and one which only appears such to the observer.

In another work of similar character, published at Mexico a few years later, the "Road to Heaven," of Pather Nicolas de Leon, we find a series of questions which a confessor should put to any of his flock suspected of these accromantic practices. They reveal to us quite clearly what these occult practitioners were believed to do. The passage reads as follows, the questions being put in the month of the priest:

"Art thou a soothsayer? Doet thou foretell events by reading signs, or by interpreting dreams, or by water, nashing circles and figures on its surface? Doet thou sweep and orrangous with flower gardends the places where blots are preserved? Doet thou know certain words with which to conjure for success in hunding, or to bring rain?

"This than such the blood of others, or dost thou wander about at night, calling upon the Demon to help then? These there drunk pryoff, or hast their given it to others to drink, in order to find our secrets, or to discover where going or lost articles were? Dose those know how to speak to vipers in such words that they obey thes?"

* Permardino de Salugum, Historia de la Munio Españo, 115, x, esp. 9.

Micolas de Leon, Occaso del Colle, Iol. 111 (Mexico, 1621).

t Pertyect from Prophilips, to non-june spokes. Ind', limit ferial, hall. Alonso de Molina, Posobulario Meritano, to byote.

g Buntlahi, Advertendas para las Confesores, Std. 112 (Mexico, 1003).

4. This interesting passage lets in considerable light on the claims and practices of the nagualists. Not the least important item is that of their use of the intoxicant, payoff, a decortion of which it appears played a prominent part in their ceremonies. This is the native Nahuad name of a certain plant, having a white, tuberous root, which is the part employed. It is mentioned as "pollinte" or "payofe" in the Farranceoper Maximum as a popular remedy, but its between many is not added. Assorbing to Unso y Troncoso, it is one of the Composite, a species of the genus Cacaba.* It is referred to in several passages by Father Sahagan, who says that it grows in southern Moxico, and that the Aztecs derived their knowledge of it from the older "Chlohimeos." It was used as an intoxicant.

"These who eat or drink of this payoff see visions, which are sometimes frightful and sometimes indicates. The interioration it causes table several days. The Chichimees believed that it gave them concage in time of danger and diminished the pangs of hunger and thirst."

Its use was continued until a late date, and very probably has not yet died out. Its composition and method of preparation are given in a list of boverages prohibited by the Spanish authorities in the year 1784, as follows:

"Psyche: Made from a species of viongeilla, about the size of a hillfard ball, which grows in dry and sterife soil. The natives chew it, and throw it into a wooden narrier, where it is left to ferment, some leaves of cobacca being added to give it pungency. They consume it in this form, constitutes with slices of psychologist, in their most soleran festivities, although it dulls the intellect and induces gloomy and hursial visions (sombins may function)."

The peyolf was not the only herb prized as a means of easting the soul into the condition of hypostatic union with divinity. We have abundant evidence that long after the conquest the seeds of the plant called in Nahnall the obsistatops; were in high

^{*} Pass y Tronneso, in Assairs del Noses Marianes de Nestes, Tort. 91, p. 150.

[†] Sabagun. Meterio de Nesse Españo, Lib. x., esp. 23, and Lib. xi. sup. 7. Hermandes has the following on the mysterious properties of this plant: "Tibel feront de lose railos mirabile (et modo dies ell yalpadization inter se rai behemby, decorates latera questivos presagire prodicereque: retin so requent. die hostes sita imperium in cos factori? Arma libe, fellela maneaux tempora? Quis supelicelliem, est alind quidquan form estariproprit? It sul hermandum alia, quibus Christianera happaness! medigarathe ergnosemals." Transferm Remandus, Ristorio Postanue Nova Maparde, Forn. iii. p. 71 [13], Nacirio, 1590.

[†] Diextonario Universal, Appendice, Timo, I, p. 350 (Mexico, 1386).

esteem for this purpose. In the Confessionary of Father Bartholomé de Alva the priest is supposed to inquire and learn as follows:

"Question. Rast thou loved Clcd above all things? Wast thou loved any created thing, addring it, looking upon it as God, and washiping it? "Answer, I have loved God with all my hearn; but sometimes I have believed in the sacred herts, the pepoil, and the clothydges; and in other such things (casendages in temfall), in alletted; in pepoil, in delication, in scottailly in sectional."

The soeds of the *ololinhysi* appear to have been employed externally. They were the efficient element in the mysterious unguent known as "the divine remedy" (teopatii), about which we find some information in the works of Father Augustin de Vetaneart, who lived in Mexico in the middle of the seventeenth century. He writes:

"The pagan priests made use of an elatinest composed of insects, such as spiders, scorpious, continues and the like, which the neophytes in the temples propored. They burned these insects in a basin, collected the ashes, and culdied it up with green tellected leaves, living words and insects, and the powdered specia of a plant collect oblinhest, which has the power of inducing visious, and the effect of which is to destroy the reasoning powers. Under the influence of this columns, they conversed with the Davil, and he with them, practicing his deceptions upon them. They also helleved that it protected them, so they had no fear of going into the woods at night.

"This was also employed by them us a remedy in various diseases, and the spothing influence of the tobacco and the ploteshyst was assistanced by them to divine agency. There are some in our own day who make use of this olutional for soccery, shutting themselves up, and higher their resson under its influence; especially some old man and old women, who see propared to full on easy prey to the Davil."

The botanist Hernandez observes that another name for this plant was contribute, " serpent plant," and adds that its seeds contain a narcotle poison, and that it is allied to the gends folcours, of which the deadly night-shade is a familiar species. He speaks of its use in the sacred rites in these words:

"Indurum tacrifici, cum videri volebant versati cum superia ac reaponen accipere als els, ca vescelsantur planta, ut desiperent, millegne phantasmala el demontum observations effigies riconnaportament."

Confinsionaria Magar y Minor en lengua Mexicon, foi, 8, verso (Maxico, 1684).

[†] Vejgueurt, Butra Nasiama, Tatt. El, Cap. 9.

[#] Heranades, Ristorio Pierdorien Horse Maganda, Voin, hi, p. 84.

Of the two plants mentioned, the idelinhari and the payotl, the former was considered the more potent in spiritual virtues. "They hold it in as much veneration as if it were God," says a theologian of the seventeenth century.* One who partook of these herbs was called payot (from the verb pay, to take medicine); and more especially thechiaqui, a Beer, referring to the mystic " second sight," hence a diviner or prophet (from the verb thechia, to see).

Tobacco also held a prominent, though less important, place in these rites. It was employed in two forms, the one the dried leaf, picistl, which for secred uses most be broken and subbed up either seven or nine times; and the green leaf mixed with lime, hence called tenexilected (from tenexilit, lime).

Allied in effect to these is an intexteent in see in southern Mexico and Yucatan, prepared from the bark of a tree called by the Mayes beakets. The whites speak of the drink as pitarilla. It is quite popular among the natives, and they still attribute to it a sacred character, calling it yax ha, the first water, the primal fluid. They say that it was the first liquid created by God, and when He returned to His heavenly home He left this beverage and its production in charge of the gods of the rains, the four Pah-Ahtman.

5. Intoxication of some kind was an essential part of many of these secret rites. It was regarded as a method of throwing the individual out of himself and into relation with the supercul powers. What the old historian, Father Joseph de Acosta, fells as about the chairvoyants and telepaths of the aborigines might well stand for a description of their modern representatives:

"Some of these sorcerers take any shape they choose, and fly through the air with wonderful rapidity and tot long distances. They will tell what is taking place in remote boulities long before the news could possibly arrive. The Spaniseds have known them to report multiples, buttles, revolve and deaths, occurring two hundred or three hundred leagues distant, on the very day they took place, or the day after.

^{*} Dr. Jacinto de la Seria, Monacó de Més alecs de Indáin para 4 Conscissándo de ser Adordelas y Amirpación de Bios, p. 168. The interesting work was compased about the unidable of the seriateanth century by a Herror of the University of Mexico, but was that principal at Malect, in 1878, from the MS. Sarnished by Dr. M. Lenn, under the editorable of the Marquis de in Fuencanta del Valle.

[†] MSS. Of the Identifical Martins, such Informs of Pather Papers in Project Projects, Time L

"To practice this set the sorcerers, usually old women, shut themselves in a house, and intexicute themselves to the degree of lesing their reason. The next day they are ready to reply to questions."*

Plants preserving similar powers to excite vivid visions and distort the imagination, and, therefore, employed in the magical rites, were the *histimessque*, in Michoscan, and the chronaco, in lower California.†

6. In spite of all effort, the various classes of wonder-workers continued to thrive in Mexico. We find in a book of sermons published by the Jesuit Vather, Ignacio de Paredes, in the Nahuatl language, in 1767, that he strendously warns his heavers against invoking, consulting, or calling upon 6 the devilish spell-hinders, the magnalists, and those who conjure with smoke."

They have not yet lost their power; we have evidence enough that many children of a larger growth in that hand still listen with respect to the recitals of the mysterious faculties attributed to the nanchualtin. An observant therman traveler, Carlos von Gagern, informs us that they are widely believed to be able to cause sicknesses and other illa, which must be counteracted by appropriate expressions, among which the reading along certain passages of the Bible is deemed to be one of the most potent.

The fearned historian, Oroxeo y Berm, speaks of the powers attributed at the present day to the natural in Mexico among the lower classes, in these words:

"The natural is generally an old Indian with red eyes, who knows how to use himself into a dog, woolly, black and ugly. The female which can convert herself into a half of fire; she has the power of flight, and at alight will enter the windows and and the blood of little children. These sorcerers will make little images of rage or of clay, then alick into them, the thorn of the magney and place them in some secret place; you can

A Aborta, De in Historia Moral de Indine, Lille Y, cap. 26.

[†] Of the Renderings Remarder witten: "About matter entities united united panders topo, at one devotatio, matte and a color observate placetosancia, mattip have imagine an materializes retroit figures, delegans furein, et quidplain sed familiaris subreption side" part. Form. Nov. Happen, Form 18, 222. The choseness and its effects are described by Tather Vanegas in his Habbey of Calendria, son.

j. In Mistian Tellachib since, in Neawbunkin, in Technipmedian." Foreces, Fromphiscip directly directly in 128 (Mexico 1755). The Statelphototh, "those who work with simple," were probably diviners, who factful the future from the form them by smake in rising in the sir. "This class of sugars were also found in fern, whem they were called throughout Rathon, 198, 50 Privat, p. 28-20).

⁶ Von Capern, Copyritarie is der Ladoungier Registerrang Caping, p. 123.

be sure that the possen against whom the conjugation is practiced will fuel pain in the part where the thorn is luserted. There still oriet among them the medicine-men, who treat the sick by means of strange confortions, call upon the spirits, pronounce magical incantations, blow upon the part where the pain is, and draw furth from the patient thorne, worse, or pieces of stone. They know how to prepare drinks which will bring on sickness, and if the patients are cared by others the convaler contains are particular to throw something of their own away, as a lack of bair, or a part of their ciothing. Those who possess the evil eye can, by microly lucking at children, deprive them of heartly and health, and even eases their death."*

T. As I have exid, nowhere in the records of purely Mexican, that is, Aztecan, Nagualism do we find the word requal employed in the sense given in the passage quoted from Herrers, that is as a personal guardian apirit or tutelary genius. These tribes had, indeed, a helief in some such protecting power, and held that it was connected with the day on which each person is born. They called it the &mail; of a person, a word translated to mean tight which is peculiar to him, which makes his individuality, his self-The radical from which it is derived is town, to warm, or to be worm, from which are also derived tonatiuh, the sun. which in composition loses its last syllable, is likewise the word for heat, summer, soul, spirit and day, and also for the share or portion which belongs to one. Thus, astoned is spirit or soul in general; no-tonal, my spirit; no-tonal in ipan no-fluout, " the sign under which I was been," i.e., the astrological day-sign, From this came the verb toxalpos, to count or extinuate the signs, that is, to cast the horoscope of a person; and lovelpoutque, the diviners whose business it was to practice this art. +

These tonshoukque are referred to at length by Father Sahagun.! He distinguishes them from the massife, though it is clear that they corresponded in functions to the magnaliatio priests of the southern tribes. From the number and name of the day of

^{*} Historia Artigue de Messeo, Tom. II. p. 25. - Princeltos Pierentel, in his thought (c) work, Honoria sobre les Chases put han ariginado la Educadem debrat de la Messe Lesigeur de Reziro (Nexteo. 1861), reasganzes pou almost impresibile it la lo extitaste their faith in this haguallam. "Conservan les agrares y amperationnes de la antispedial, simula cous de la antispedial, simula cous de la sette, las solucios, "etc., p. 30, and comp. p. 115.

If On, those terms operall the extensive Distance has a Langue Sublistic by Ridmi Simons, possibled at Paria, 1887. This is a impossible that tongs to like it a dompound more instructing the message habit negligal age, which is at the basis of negligal.

^{\$} Sabagnin, Historia de Nacea Agaña, Lib. 17, puertos, eint I.Sh. X, cap. L.

birth they forecast the destiny of the child, and stated the power or spiritual influence which should govern its career.

The tonal was by no means an indefeasible possession. It was a sort of independent washotte. So long as it remained with a person he enjoyed health and prosperity; but it could depart, go astray, become lost; and then sickness and misfortune arrived. This is signified in the Nahuati language by the verba tonalcaualtia, to check, stop or suspend the tonal, hence, to shock or frighten one; and tonalilocoa, to hurt or injure the tonal, hence, to cast a spell on one, to bewitch him.

This explains the real purpose of the conjuring and incantations which were carried on by the native doctor when visiting the sick. It was to recall the tonal, to force or persuado it to return; and, therefore, the ceremony bore the name "the restitution of the tonal," and was more than any other deeply imbued with the superstitions of Nagualism. The chief officiant was called the teamulation, "he who concerns himself with the tonal." On a later page I shall give the formula recited on such an occasion.

8. There is some vague mention in the Axtee records of a semi-priextly order, who bure the name varialization, which may be translated "master maginines." They were also known as isotlavies, "sacred companions in arms." As was the case with most classes of the islandin, or nobles, entrance to the order was by a severe and prolonged ceremony of initiation, the object of which was not merely to test the endurance of pain and the powers of self-denial, but especially to throw the mind into that subjective state in which it is brought into contact with the divine, in which it can "see visious and dream dreams." The order claimed as its patron and founder Quetzal-coatl, the "feathered screent," who, it will be seen on another page, was also the patron of the later nagualists."

The word naualif also occurs among the anoisut Nahuas in composition as a part of proper names; always with the signification of "magician," as in that of Nanalegenthia, a chief of the Chalcos, meaning "wizned-stick," referring probably to the

^{*} See Ch. do l'oberlies, Récut Arcinimos, Servett. Tom. II, pp. 22-22. His translation of mountaineds by "Seignours du génie" must be rejected, as there is absolutely an authority for seelgaing this meaning to sanoffé.

rod or wand employed by the megi in conjuration.* So also Nanalac, the "wizard water," an artificial lake not far from the city of Mexico, surrounded by ruined temples, described by M. Charnay.†

9. The belief in a personal guardian spirit was one of the fundamental doctrines of Nagualism; but this belief by no means connotes the full import of the term (as Mr. H. H. Bancroft has erroneously stated). The calendar system of Mexico and Central America, which I have shown to be substantially the same throughout many diverse linguistic stocks, but as one of its main objects, astrological divination. By consulting it the appropriate nagual was discovered and assigned, and this was certainly a prominent feature in the native cult and has never been abandoned.

In Mexico to-day, in addition to his special personal grandlen, the native will often choose another for a limited time or for a particular parpose, and this is quite consistent with the form of Christianity he has been taught. For instance, as we are informed by an observant traveler, at New Year or at complanting the bond of a family will go to the parish church and among the various exints there displayed will select one as his guardian for the year. He will address to him his prayers for rain and sunahine, for an abundant harvest, health and prosperity, and will not neglect to back these supplications by libgral giffe. If times are good and harvests ample the Santo is rewarded with still more gifts, and his aid is sought for another. term; but if luck has been bol the Indian repairs to the church at the end of the year, bestows on his holy putron a sound cursing, calls him all the bad names he can think of, and has nothing more to do with him.

10. A Mexican writer, Andres Iglestas, who enjoyed more than common opportunities to study these practices as they exist in the present generation, describes them us he saw them in the village of Sotespan, a remote bambet in the State of Vera Crox, the impulation of which speak the Mixe language. This

даму де (Услай Шел. р. 81. The translator randor dt " pain brojo"

Les Auguegoss Figue de Noccore Nond, pp. 140-143, figured on p. 160. On l'a signifiquation nompare Barry, Decoder Austriana, pp. 74-51.

^{1 7}th Nature Chicadar of Central America and Merica (Milhade gili in, 1984),

i Edmard Mithlenpfordl, Maries, B. t. 1, 5, 221.

is not related to the Nahuati tongue, but the terms of their magical rites are drawn from Nahuati words, showing their origin. Every person at birth has assigned to him both a good and a bad genius, the furmer niming at his welfare, the latter at his injury. The good grains is known by the Nahuati term tonals, and it is represented in the first bird or snimal of any kind which is seen in or near the house immediately after the birth of the infant.

The most powerful person in the village is the high priest of the native cult. One who died about 1850 was called "the Thunderbolt," and whenever he walked abroad he was preceded by a group of chosen disciples, called by the Nahanti name tistoques, speakers or attorneys.* His successor, known as "the Greater Thunder," did not maintain this state, but nevertheless claimed to be able to control the seasons and to send or to mitigate destructive storms—claims which, sad to say, brought blue to the stocks, but did not interfere with the regular payment of tribute to him by the villagers. He was also a medicine man and master of ceremonics in certain "semudalous orgies, where immodesty shows horself without a veil."

11. Turning to the neighboring province of Oaxaca and its inhabitants, we are instructed on the astrological use of the extendar of the Zapoteca by Father Jann de Cardova, whose Arts of their language was published at Mexico in 1578. From what he says its principal, if not its only purpose, was astrological. Each day had its number and was called attor some animal, as eagle, scake, deer, rabbit, etc. Every child, male or female, received the name of the day, and also its number, as a somance; its personal name being taken from a fixed series, which differed in the masculine and feminine gender, and which seems to have been derived from the names of the fingers.

From this it appears that among the Zapotees the personal spirit or negural was fixed by the date of the birth, and not by some

The word is derived from Bales, to speak for excitors, and its usual translation was
"epigt" as the lead man spake for, and in the name of the gension tribs.

⁺ The interestine account by highester is primited in the Appendix to the Diceleration (pure couldn't Augenphie y Effects (Mexico, 1866). Other writers tently to the tenacity with which the Misser cling to their account indice. Soften Misser as a fleey continue to be "according indicaters," and their soften) religion to be "an obserted jumble of theoretic appearable with which Christian document" (in Orozzo y Berna, Ocografic de fue payeou de 2800, p. 170).

Inter ceremony, although the latter has been asserted by some writers; who, however, seem to large applied without certain knowledge the rites of the Nahuas and other surrounding tribes to the Zapoteca.*

Next in importance to the assigning of names, according to Futher Cordova, was the employment of the calendar in deciding the propriety of marriages. As the recognized object of marriage was to have sons, the emple appealed to the professional argur to decide this question before the marriage was fixed. He selected as many beans are was the sum of the numbers of the two proponents' names, and, counting them by twos, if one remained over, it meant a son; then counting by three any remainder also meant sons; by fours the remainder meant either sons or daughters; and by five and six the same; and if there was no remainder by any of these five divisors the marriage would result in no sons and was probablited.

It is obvious that this method of fortune-telling was most anspicious for the lovers; for I doubt if there is any combination of two numbers below fourteen which is divisible by two, three, four, five and six without remainder in any one instance.

The Zapotees were one of those nations who voluntarity submitted themselves to the Spaniards, and out of love for the Europeans, but through hatred of the Axtees, who had conquered them in the preceding century. Their king, Copopy, and his subjects accepted Christianity, and were generally haptized; but it was the merest formality, and years afterwards Copopy was detected secretly conducting the heathen ritant of his angestors with all due pump. He was intested, sent to the city of Mexico, deprived of his power and wealth, and soon died; it is charitably supposed, from natural causes. There is no question but that he left successors to the office of postifica maximus, and that they continued the native religious coromonics.

12. The sparse notices we have of the astrology of the Mixtees, neighbors and some think relatives of the Zapotece, reveal

† John de Cordoya, Aris ex Lengue Separett, pp. 18, 201, 201, 203, 203,

^{*} For income, I. B. Carriede, in his Privates Materices of Estado Casayrello (Casayrello 1998), p. R. anys the sublest was a ceremony performed by the mainte priest, its which the information of a more prior in dar, and a guardian suggest of these These words are pure Nabakil, and Carrieda, who does not give his artitudity, probably but above which referred these these in the Espatesy.

closely similar rites. The name of their king, who opposed Montezuma the First some sixty years before the arrival of Cortez, proves that they made use of the same or a similar calendar in heatowing personal appellations. It is given as Tree Micros, Three Monkeys.

Unfortunately, so far as I know, there has not been published. and perhaps there does not exist, an authentic copy of the Mixtec calendar. It was nevertheless reduced to writing in the mative tongue after the conquest, and a copy of it was seen by the historian Burgos in the Mixtee town of Yanhuitlan.* Rach day was maned from a tree, a phost or an animal, and from them. the individual received his names, as Four Lions, Five Rosss, etc. (examples given by Horrora). This latter writer adds that the name was assigned by the priests when the child was seven years old (as among the Tzentals), part of the rite being to conduct it to the temple and bore its ears. He refers also to their sugaries relating to marriage.) These appear to have been different from among the Zapoters. It was necessary that the youth should have a name bearing * higher number than that of the maiden, and slee "that they should be related;" probably this applied only to certain formal marriages of the rulers which were obliged to be within the same gene.

13. I have referred in some detail to the rites and superstitions connected with the Calendar because they are all essential parts of Nagaalism, carried on far into Christian times by the priests of this secret oult, as was fully recognized by the Catholic energy. Wherever this calendar was in use, the Programoury of Nagualism extended, and its ritual had constant reference to it. Our fullest information about it does not come from control Mexico, but further south, in the region occupied by the various branches of the Mayan stock, by the ancestors of some one of which, perhaps, this singular calendar, and the symbolism connected with it, were invented.

One of the most important older authorities on this subject is Francisco Nuñez de la Vega, a learned Dominican, who was appelated Bishop of Chiapas and Secondsco in 1637, and who published at Rome, in 1709, a stately folio entitled a Constitu-

Quantal in Cerclocks, with express ps. 17.
 Dist. de Aus Joséan Go., Dec. Bl., Libs. All., cap. 18-

ciones Diamesanas del Obispado de Chiappa," comprising discussions of the articles of religion and a series of pastoral letters. The subject of Nagualism is referred to in many passages, and the ninth Pastoral Letter is devoted to it. As this book is one of extreme rarity, I shall make rather lengthy extracts from it, taking the liberty of condensing the scholastic prolixity of the author, and omitting his professional administrate to the wicked.

He brigins his references to it in several passages of his Introduction or Presmbulo, in which he makes some interesting statements as to the use to which the natives put their newly-sequired knowledge of writing, while at the same time they had evidently not forgotten the ancient method of recording ideas invented by their succestors.

The Rishop writes:

"The Indians of New Spain retain all the errors of their time of beathentem preserved in certain writings in their own languages, explaining by abbreviated characters and by figures painted in a secret cyphor* the plance, provinces and names of their early sulors, the animals, stars and elements which they worshiped, the ceremonies and sacrifices which they observed, and the years, months and days by which they predicted the fortunes of children at birth, and useign them that which they call the Naguals. Those willings are known as Reperceries or Calendars. and they are also used to discover articles lost of stoles, and to office cores of disosace. Some have a whoch peinted in them, like that of Pythagonas, described by the Venerable Bede; others portray a lake surrounded by the Naguals in the form of various animals. Because of the Naguztiat Masters claim as their patron and ruler Cuchulchan, and they presessed a corolly formula of preper to him, written in the Populaca tongue (which was called Balas in their time of heathenism), and which bus been translated fata Mexican.

"Those who are selected to become the masters of these arts are taught from early childhood how to draw and paint these characters, and are obliged to learn by heart the formulas, and the names of the ancient Nagnahists, and whatever else is included in these written documents, many of which we have held in our bands, and have board them explained by such masters where we had imprisoned for their guilt, and who had afterwards become converted and acknowledged their size.";

So t understand the phoses, "flyntes photofor our rifes enigmatics."

[†] Populars were a term applied to warfour languages. I suspect the must have referred to see the Yike. See an entire by sec. entired "Coordies and Popularies; a Shorty in Martinan Ethnography," to the Cooper Ready of the Explicit Science of the Coopers of Atomicanists, p. 168, eq.

¹ Comett, Dioreson, p. 19.

The Bishop made up his mind that extreme measures should be taken to endicate these survivals of the ancient paganism in his diocese, and he therefore promaignted the following order in the year 1692:

"And because in the provinces of our discuss those Indians who are Nagualists address their staguage, and look upon them as gods, and by their sid believe that they can foresell the fature, discover hidden treasures, and fulfil their dishonest desires; we, therefore, proscribe and command that in every town an ecclesisatical prison shall be constructed at the expense of the church, and that it be provided with festers and stocks (congribes y cenes), and we confer authority on every priest said curate of a parish to imprison in these gods whoever is guilty of disrespect toward our Holy Faith, and we enjoin them to treat with especial severity those who teach the doctrines of Nagualism (y-con-rigor amyor 5 he dogma-dzantos Nagualistos)." *

In spite of these injunctions it is evident that he failed to destroy the seeds of what he estoemed this dangerous heresy in the parishes of his diocese; for his ninth Pastoral Letter, in which he exposes at length the character of Nagualism, is dated from the metropolitan city of Cludad Real, on May 24, 1698. As much of it is germane to my theme, I translate as follows:

"There are certain had Christians of both sexes who do not heelfare to fullow the school of the Dovik, and to accupy themselves with evil acts, divinations, surceties, conjuring, enchantments, fortune-telling, and other means to forcest the future.

"These are those who in all the provinces of New Spein are known by the name of Nagackina. They pretend that the birth of ones is regulated by the course and movements of gross and planets, and by observing the time of day and the months in which a child is born, they prognosticate to condition and the events, prosperous or otherwise, of in the cand thus worst is that these perverse men have written down their signs and rules, and thus deceive the erring and ignorant.

"These Nagualisis practice their arise by means of Repertories and superschious Calendars, where are represented under their propor maries at the Nagualis of stars, elements, while, theirs, brinto because and domb animals; with a vain mote of days and months, so that they can sunce use which corresponds to the day of their of the infant. This is preceded by some distributed ceremonies, after which they designs the field of other typot, where, after seven years shall have clapsed, the Nagual will appear to ratify the bargain. As the time approaches, they instruct the child to

Canadasa Islandaro, Pitula Yll, pp. 47, 42.

deay God and His Blessed Micher, and warn him to have no fear, and not to make the sign of the cross. He is told to embrace his Nagual tenderly, which, by some disholical art, presents itself in an affectionate manner even though h be a ferocinus besse, like a lion or a tiger. Thus, with infernal change they persuade him that this Nagual is an angel of God, who will look ofter him and protect him in his after life.

"To each diabolical measures the intelligent Indians apply, to learn from these superstitions Calendars, distacted by the Devil, their own fortunes, and the Naguale which with he assigned to their children, even before they are baptized. In most of the Calendars, the seventh sign is the figure of a man and a smake, which they call Cachulchan. The masters have explained it as a snake with feathers which moves in the water. This sign corresponds with Mexalchant, which means Cloudy Scrpent, or, of the clouds * The people also consultable in order to work injury on their coemics, taking the lives of many strongle such devillab artifices, and committing unspeakable strottles.

"Worse even than these are those who wanter alking as physicians or hosters; who are none such, but magiclans, onchanters, and sorcerers, who, while pretending to core, kill whom they will. They apply their medicines by blowing on the patient, and hy the nea of infernal words; learned by heart by those who cannot read or Write; and received in writing from their numbers by those exqueinted with letters. The Muster never imparts this insuraction to a single disciple, but silveys to three at a time, so that in the practice of the act it may be difficult to decide which one exerts the magical power. They blow on festions, or sticks, or plants, and place them in the paths where they may be stopped on by those they wish to injure, thus causing childs, fevers, uply postules and other diseases; or they introduce into the body by such arts touds, Irogs, snakes, confinedes, etc., causing grept forments. And by these same breathings and magic words they can burn down houses, destroy the growing crops and induce sickness. No one of the three disciples is permitted to procite any of these area without previously informing the other two, and also the Mester, by whom the three have been ranger,

"We have learned by the confession of certain guilty partice how the Master begins to instruct his disciple. First he tells him to object God, the salars and the Virgin, not to invoke their names, and to have up four of them. He then conducts him to the wood, glen, cove or field where the pact with the Dovil is concluded, which they call the agreement or 'the word given' (in Tasatal guis). In some provinces the disciple is jaid on an ant-hill, and the Muster standing above bim calls forth a sanke, enforced with black, white such red, which is known as 'the ant-mother' (in Taratal amorganis). † This comes accompanied by the ant-

^{*} Bather with the Queisalcost of the Sahusa and the Guenmais of the Quiches, latter of which names mean "Fourboard Sapport" Missochneri, the (No e) Serpent, in Mysochneri age, referred to the Thomberstorm.

In his Thental Youkhilary, Nother Lara does not give this exact form; but in the colghicology distors of the Calachiquel Father Kimines has quidely, to serve together, to enter into an area general: the professionalization from the work for "mother."

and other small snakes of the same kind, which enter at the joints of the fingers, beginning with the left hand, and coming out at the judots of the right hand, and also by the ears and the need; while the great same enters the body with a less and emerges at its preserior vent. Afterwards the disciple meets a drugon combing fire, which swallows him entire and ejects him posteriorly. Then the Master declares he may be admitted, and take him to select the herbs with which he will conjure; the disciple names them, the Master gathers them and delivers them to blus, and then leaches him the sacred words.

"These words and coronaries are substantially the same in all the provinces. The heater enters the house of the invalid, asks about the sickness, lays his hand on the suffering part, and then leaves, promising to return on the day following. At the next visit he brings with him some berbs which he chows or maskes with a little water and applies to the part. Then he repeats the Foter Noster, the Are, the Greds and the Salot, and blows upon the seat of disease, afterwards pronouncing the rangical words taught him by his master. He continues blowing in this manuar, inhaling and exhaling, repeating under his breath these magical expressions, which are powerful to kill or to cure as he chooses, through the compact he has made with the Devil. Finally, so as to deceive the bystanders, he ends with saying in a load voice; "God the Pathor, God the Son, and God the Hoty Ghost. Amen."

"This physicien or healer is called in the towns of some of the provinces parts sunage, and the medicine papers: / and everything relating to healing among the Indians to which they apply these terms means also to practice surcery; and aid words derived from particulate to the Nagual; for this in some provinces is called pooles, and in others partiew, and in many tetherists, which is something very much feared by the Indians. We have necessated by the conference of many who have been reconciled that the Devil at times appears to them in the shape of a ball or globe of fire in the sir, with a tail like a comet.*

"According to the most ancient traditions of these Indiana this likel, porton, was one of the most important and venerated they had in the old

 Pather local in his Varibalism Testini MR (in my pomearion), gives for medical. (medicu), physici), for specificing (medicing) cosset, pos, specialty/for/, for physicism (modine), physical while (the form except, person, is also vortext). The Trendel one (prominimated peaks it amother form of the Quiche-Cakeblquel pla, a word which Jather Timenes, in his trappladuria Colathyani 1888, tim ray processioni, given in the sammanani personal, with the mouning, enchanter, without. Both these, I take it, are ilerted from the Mays, put, which means in blow the dust, tile., all at something exopise of polya de-In cope à aire press. (Mer, els an l'empere Maga del l'accorde de Matel, Mil. The distinuers called by Pio Perez dote not give this meaning). The set of blowing was the essential feature in the treebment of these medicinemen. It symbolised the transfer and exereise of spiritual power. When Votan halft ble padergnetial shii in-hii did it diaspha, by blowing (Notice to La Vega, Commerc. Discount, p. 10). The paires old his regard the pomet's tall as behind at fact in feart of it. Most from its mouth. The Nabuari word in The sext, fablicate, is the Pipel force of groupers, the reverential of stimuli, which imports a lent, a season, a year, or a coract. Apparently is refers to the Nahmari divinity Maddecough diversified by Subsequer, Masterns its Nature Reports, Title 1, cap. 18, as god at they exc.

times, and the Trentals revered it so much that they preserved it imultiorable years painted on a tablet in the above figure. Even after they were converted to the faith, they bong it behind a beam in the church of the town of Oxchor, accompanied by an image of their god Hicalaham, baving a feroclous black face with the members of a man, along with five owls and vultures. By divine interposition, we discovered these on our second visit there in 1687, and had no little difficulty in getting them down, we reciting the creed, and the Indians constantly spitting at they executed one orders. These objects were publicly hursed in the plane.

"In other parts they reverence the bones of the estriet Nagualista, preserving them in cares, whose they adorn them with flowers and hurn copal before them. We have discovered some of these and burned thom, hoping to root out and put a stop to such evil carencoises of the infernal sect of the Nagualists.

"At present, all are not so subject to the protoptings of the Davil as formerly, but there are still some so cheeky allied to him that they transform themselves into tigers, llous, buils, flashes of light and globes of fire. We can say from the declaration and solecul confession of some penitents that it is proved that the Davil had example relations with them, both as inculties and succubos, approaching them in the form of their Nagoul; and there was one woman who remained in the form of their Nagoul; and there was one woman who remained in the forms at does an inlatuated woman toward her lever (come pudiers can so proprio amign one mages amancebada). As a publishment for such horrible crimes our Lord has permitted that they lose their life as soon as their Nagoul is killed; and that they bear on their own budges the would or mark of the blow which killed it; as the curse of Champie, Copuloula and other places have marred us.

"The devillabled of this Negualian has rooted itself in the very flesh and blood of these indians. It perseveres in their hearts through the inspections of the mosters of the sect, and there is scarcely a town in these provinces in which it has not been introduced. It is a superstitions islanding, full of monarrous incests, sodomics and detectable bostalities."

Such are the words of the Bishop of Chiapas. We learn from his thoroughly instructed and uninependable testimony that at the beginning of the eighteenth century Nagualism was a widespread and active institution among the Indians of southern Mexico; that it was taught and practiced by professors who were so much feared and respected that, as he tells us in another passage, they were called "masters of the towns;" that they gave systematic instruction to disciples in classes of

^{*} Historickon, for real shop, Block King, one of the Theoret the incincies, who will be coformed to est a later page.

^{† &}quot;Marstras de los pueblica," Consulat. Dinesson, 1, p. 108.

three, all of whom were bound together by pledges of mutual information and assistance; that a fundamental principle of the organization and an indispensable step in the initiation into its mysteries was the abjuration of the Christian religion, and an undying hatred to its teachers and all others of the race of the white oppressors; and that when they made use of Christian phrases or ceremonies it was either in decision or out of hypocrisy, the better to conceal their real sentiments.

There are a number of other witnesses from the seventeenth century that may be summand to strongthen this testimony, if it needs it.

14. In the *History of Guatemake*, written about 1690 by Francisco Antonio Fuentes y Guzman, the author gives some information about a sorcerer of this school, who was screeted in Totonicapan, and with whom the historian had something to do as corregion.

The redoubtable magician was a little oil man, viejezuelo, and when caught had in his possession a document giving the days of the year according to the European calendar, with the Nagoul, which belonged to each one. That for January is alone given by our writer, but it is probable that the other months merely repeated the nagoula corresponding to the numbers. It ran as follows:

Naguat Calendar for January.

- 1. Llou.
- 2. Boske.
- & Stone.
- 4. Alligator.
- Ceiba tece.
- 0. The questal (a bird).
- 7. A atlek,
- 8. Rabbit.
- A rope.
- Leaf.
- IL Duer.
- 18. Ginesmayo (parrot)
- 18. Plower.
- 14. Touri.
- 15. Caterpillar.
- A chip.

- 17. Arrow.
- 18. Brown.
- Jagunt.
- 20. Curt-husk.
- QL. A flute.
- 20. Green-stone.
- 25. Cmw.
- 24. Fire.
- 25. A phenount.
- 26. A read.
- 97. Opcestin.
- 28, Horacan (the thunder-slove).
- 20. The vulture.
- 30. Huwk.
- BI. Flat.

When the sorcerer was examined as to the number of assigning the proper nagual to a child be gave the following account:

Having been informed of its day of birth, he in due time called at the residence of the parents, and told the mother to bring the child into the field behind the house. Having there invoked the demon, the ragical of the child would appear under the form of the animal or object set opposite its birthday in the calendar, a serpent were it born on the 2d of January, a flower were it on the 13th, fire were it on the 24th, and so on. sorverer then addressed certain prayers to the ragical to protect the little one, and told the mother to take it doily to the same apot, where its suggest would appear to it, and would finally accompany it through all its life. Some, but not all, obtained the power of transforming themselves into the august, and the author declares that, though he could not cite such a ruse from his own experience, his father knew of several, and reliable priests, religiosos de fé, hul told him enough examples to fill volumes.*

The tribes to which this author refers were the Cakchiquels and Quiches, who spoke practically the same songue. An examination of some of the old dictionaries prepared by the early missionaries furnishes forther and interesting information about this obscure subject.

In the Cakehiquel language of Gustemala, the word name was applied both to the magician bimself, to his necromantic art, and to the demonic agency which taught and protected him. This is shown by the following explanation, which I quote from Father Coto's Focabulario de la Lengua Cakehiquel, 1851, a manuscript, in the library of the American Philosophical Society:

"Magic of Recommany: pur or nased / and they were accustomed to call their surgicians or sorcorers by the same terms. It was a kind of magic which they invoked in order to investorm themselves into eagles, lions, tigers, etc. Thus, they said, re pus, ru wand, pedro iz set, belon, "Peter's power, his venet, is a bon, a siger." They also applied the words put and advel to certain trees, rocks and other manimate objects, whence the Devil used to speak to them, and likewise to the idols which they worshiped, as gaste the, garlie atak, hour, his ru naad, "The tife of the tree, the life of the stone, of the hill, is its naad," etc.; because they helicved there was life in these objects. They used to have armise and

^{*} Bintorio de Gualemala, 5, Beau dacion Florèda, Tom. il., p. 44, seg.

solding to guard their tonds, and the captains, as well as once y who were not captains, had their wateries. They called the captain re g' alache; robobache, it re gund, re poort, re gh' amay a ghay it is chi nesstil the works magic with his shield, his lance, and the arrows.].

"To practice such magical arts: the magath ("I practice imagic"), an active verb. They use it, for instance, when a man asks his wife for something to eat or drink, and she has nothing, owing to his negligence, she will say: "Where do you suppose I can get what you want? Do you expect me to perform miracles—as provi for actually—that shoy shall come to my lumds?" So when one is asked to lead or give something which he has not, he will exclaim: The name/14 provi passet, etc. ("Gott I perform miracles," etc.)

"It also signifies to pretend something, concealing the truth, as 20 re somethin and nek the g' are ri tell ton to bijk pedro. 'Peter is leigning this which he is saying.' They are also accustomed to apply this word to the power which the priests exect (in the saccuscute, etc.)."

A long and footish account of the witchcraft supposed to be practiced among the Pokonchis of Gustemala, also a tribe of Mayan stock, is given by the Englishman, Thomas Gage, who was curs of a parish among them about 1630, and afterwards returned to England and Protestantism. He described, at wearisume length, the supposed metamorphosis of two chiefs of neighboring tribes, the mue into a lion, the other into a tiger, and the mortal combat in which they engaged, resulting in the death of one to whom Gage administered absolution. No doubt he had been worsted in a personal encounter with his old enemy, and, being a man of eighty years, had not the vigor to recover. The account is of interest only as proving that the same superstitions at that time prevailed among the Pokonchis as in other portions of Gustemala.*

15. A really nightly nagnulist was not confined to a single transformation. He could take on many and varied figures. One such is described in the sacred books of the Quiches of Gustemals, that document known by the name of the Popol Vuh, or National Book. The passage is in reference to one of their great kings and powerful magicians, Cucumatz by name. It says:

"Truly he was a wonderful king. Every seven days he neconded to the sky, and every seven days he followed the path to the shole of the

Gregor, A Horo Secrety of the West Indian, p. 368, eeg. (4th Ed.).

dead; every seven days he put on the nature of a scrpent, and then he became truly a serpent; every seven days he assumed the nature of an eagle, and then he became truly an eagle; then of a tiger and he became truly a tiger; then of coagulated blood, and he was nothing else than essigninted blood."³

It may be said that such passages refer metaphorically to the versatility of his character, but even if this is so, the metaphora are drawn from the universal belief in Nagualism which then prevailed, and they do not express it loo strongly.

16. Among the Maya tribes of Yucatan and Guatemala we bave testimony to the continuance to this day of these beliefs. Father Bartolomé de Baeza, ours of Yaxcahs in the first balf of this century, reports that an old man, in his dying confession, declared that by disholical art be laid transformed himself into an animal, doubtless his markal; and a young girl of some twelve years confessed that she had been transformed into a bird by the witches, and in one of her necturnal flights had rested on the roof of the very house in which the good priest resided, which was some two lengues from her home. He wisely suggests that, perhaps, listening to some tale of soreery, she had had a vivid dream, in which she scenned to take this flight. It is obvious, however, from his account, as well as from other courees, that the belief of the transformation into lower animals was and is one familiar to the superetitions of the Mayas.† The antives still continue to propitiate the ancient gods of the listvest, at the beginning of the season assembling at a ceremony called by the Spaniards the mise milpera, or "field mass," and by themselves (#ch, " the stretching ont of the bunds."

The German traveler, Dr. Scherzer, when he visited, in 1854, the remote hamlet of Istlavaean, in Guatemals, peopled by Quiché Indians, discovered that they had preserved in this respect the usages of their ancestors almost wholly unaffected by the teachings of their various Christian curates. The Master still assigned the naguals to the new-born infants, copal was bursted to their ancient gods in remote caves, and formulas of

Le Popel Val, on Liere Speciels Quériée, p. 215 (15). Prosecur, Paris, 1881). In the
Quiche myths, Guenmans is the analogue of Querzalcooff in Auxer legend. Both mames
mean the same, "Feathered Sequent."

[†] Basews article is printed in the Pegistra Pseukess, Vol. I, p. 180, say-

invocation were taught by the veleran nagualists to their neophytes.*

These Zaharia, 2 as they are generally called in the Spanish of Central America, possessed many other mysterious arts besides abut of such metamorphoses and of forecasting the future. They could make themselves invisible, and walk unseen among their enemies; they could in a moment transport themselves to distant places, and, as quickly returning, report what they had witnessed; they could create before the eyes of the spectator a river, a tree, a house, or an animal, where none such existed; they could eat open their own stomach, or lop a limb from souther person, and immediately heal the wound or restore the severed member to its place; they could pierce themselves with knows and not bleed, or handle venomous serpents and not be bitten; they could cause mysterious sounds in the air, and fascinate animals and persons by their steady gaze; they could call visible and invisible spirits, and the spirits would come.

Among the native population of the State of Vera Cruz and elsewhere in southern Mexico these mysterious personages go by the name padrines, godfathers, and are looked upon with a mixture of fear and respect. They are believed by the Indians to be able to cause sickness and domestic calamitics, and are pronounced by intelligent whites to present "a combination of raccality, duplicity and trickery."

17. The details of the ceremonies and doctrines of Nagualism have never been fully revealed; but from isolated occurrences and partial confessions it is clear that its adherents formed a coherent association extending over most of southern

^{* &}quot;Wild ein Klad im Darde geb een, en rehall der heid nieche Gillzeuprätelet van diesem Greignisse viel einer Kanning ein der het Stadie gebruik in der het Stadie gebruik der het Stadie gebruik der Manne der neuen Weltbürger dareh den Afgelig des Harceliop gestellt, der Kanne ingeste einer Thieres hetgelegt, Mississi gebruik eine den Harceliop gestellt, der Kanne ingeste eine Thieres hetgelegt, Mississelfen und neuen dem Kladie Manne verschie Mysterlen versich ist wurden sind, wird das Kind neuen Group Florthause zu etristlichen Tauch gebruigen. Das Flier, dessem Nazue dem Kladie kans harch seiner Gebeur von Saumenpelester brigtlegt wird, gilt gewinkelten soch ein sein Schulzgein jungsan für gewink leien Zufer Schulzgein, Jungsan für gewink der Schulzen von Saumenpelester bei Seiner gebruik der gewinkelten auch eine Schulzgein jungsan für gewink 1800.

[†] The word mixed, of Arabbe origin, is time employed in the Sponish and English dis-Bungay of Belgium (1) emission, 1981) • "Society red" in Spoin an impostor who prefectly to see into the bowels of the cartic, through stone walls, or into a man's body." Dr. Suill english Constraint's Indiana speak of their distincts, the AA WG, cambooks. Observates, 2.29.

[†] Umatrata Pinada, Deserfacios Geografica de Cisicpas y Seconocco, p. 22 (Maxino, 1818).

Mexico and Guatemala, which everywhere was inspired by two ruling sentiments- dejectation of the Spaniards and butred of the Christian religion.

In their eyes the latter was but a cleak for the exactions, massacres and oppressions exerted by the former. To them the sucraments of the Church were the outward signs of their own subjugation and misery. They revolted against these rites in open hatred, or received them with secret repugnance and contempt. In the Mexican figurative manuscripts composed after the conquest the rite of baptism is constantly depicted as the symbol of religious persocution. Says a sympathetic student of this subject:

"The set of keptism is always inserted in their records of battles and consisters. Everywhere it conveys the same idea,—making evident to the reader that the protext for all the military expeditions of the Spaniards was the enforced conversion to Christiaphly of the narives; a protext on which the Spaniards seized in order to possess themselves of the land and its treasure, to rob the indians of their wives and daughters, to enslave them, and to spill their blood without remorae or remission. One of these documents, dated in 1828, adds a truit of savage image. A Spaniah soldier is represented drugging a fugicive Indian from a taken by a taken strotted his neak; while on the share stands a mock ready to haptize the recreant on his string | ""

No wonder that the priests of the dark ritual of Nagoslism for centuries after the conquest sought to annul the effects of the hatod Christian sacraments by counteracting veremonics of their own, as we are told they did by the historian Torquemada, writing from his own point of view in these words:

"The Puther of Lies and his ministers who nided him, engicines and sorcerers, who went about from lown to town, persuading the simple people to that which the Enemy of Light desired. These who believed their deceits, and had been taptized, were washed on the head and breast by these sorcers, who assured them that this would remove the effects of the obtains and the holy offs. I myself knew an instance where a person of prominence, who resided not far from the City of Mexico, was dying, and had received extrome unction; and when the prices had deported one of these disbulkal ceremonialists entered, and washed all the parts which had been anointed by the holy oil with the forentian to destroy its power."

Madiar de Manijou, "Munuscrits Figuratifs de l'Ancien Mexique," in Arches de Sa Société Americaine de Propose, 1816, p. 246.

[†] Torquemada, sionargada Indiano, LIU xv., cap. 16.

Similar instances are recorded by Jaolnto de la Serna. He adds that not only did the Masters prescribe sacrifices to the Fire in order to annul the effects of extreme medion, but they delighted to excicutare the Rucherist, dividing among their congregation a nurrectic yellow mushroom for the hund, and the inebriating pulque for the wine. Sometimes they admitly concented in the pyx, alongside the boly wafer, some little idea of their own, so that they really followed their own superstitions while seemingly adoring the Host. They assigned a purely pagan sense to the sacred formula, "Futher, Son and Holy Ghost," understanding it to be "Fire, Earth and Air," or the like.*

Whoever or whitever was an enemy to that religion so brutally forced upon these miserable creatures was to them an ally and a friend. Nuffer de la Vega tells us that he found written formulas among them reading: "O Brother Antichrist, Brother Antichrist, Brother Antichrist, come to our aid!"—pathetic and desperate appeal of a wretched race, ground to earth under the iron heels of a religious and military despotism.

18. The association embraced various tribes and its members were classified under different degrees. The initiation into these was by solemn and often painful ceremonies. Local sodalities or brotherhoods were organized after the manner of those usual in the Roman Church; but instead of being named after St. John or the Virgin Mary they were dedicated to Judas Iscariot or Pontius Plians out of decision and habred of the teachings of the priests; or to the Devil or Antichrist, who were looked upon as powerful divinities in opposition to the Church.

There were certain recognized centres of the association, near which its most important dignitaries resided, and where their secret councils and most imposing ceremonies were held. One of these was Zamayao, to the province of Suchiltenec; a second near Huchnetan, Soconosco; a third at Tolonicapan, Guate-

[•] The he Berna, Minord & Modeline, pp. 20, 21, 41, 50. The machineous referred to was the quantizenesses, probably the same as the hybrides of Homendez. Rev. Ford. Now. Machine, Tom. 3, p. 88, who says that it is not dangerous to life, but disturbs the mind, in gifting to lengther and in toxination.

⁵ Actual shavery of the inclines to Mexico continued as lake as the middle of the savenpends country. See Caro, The Salva de Mexico, etc., Tree, if, p. 11.

¹ Brassent, 1968, the Bestume Conflictor de Herryce, Tom. iv. p. 842.

mula; a fourth at Canone, Chiapas; a fifth at Teozapotlan, Oaxxon; and a few others may be surmised.

The high pricet who resided at each of these centres exercised control over all the nagualistic teachers and practitioners in an extensive district. On the occasion of an official inquiry by the Spanish authorities it was necertained that the high pricet of Zamayan included under his rule nearly one thousand subpricets,* and no doubt others of his rank were not less potent.

The unity between the members of the association over an indefinitely wide area was perfectly well known to the Spanish priests and civil authorities. The ceremonies, formulas and methods of procedure were everywhere identical ar alike. This itself was justly regarded as a proof of the search intelligence which existed among the members of this calculate guild.†

To a cortain extent, and at least in some localities, as Chiapas and Gastemala, the priesthood of Nagualism was hereditary in particular families. This is especially stated by the historian Ordonez y Agaiar, who had exceptional opportunities for acquainting himself with the facts.

A traveler of the first decade of this century, who has left as a number of carious details of the superstitions of the Christianized Indians in Mexico of that they, Benito Maria de Mozd, informs us that he had discovered the existence of different grades in the native soothsayers and medicine men, and that all in a given locality recognized the supremacy of one whom they referred to as "the little old man," El Viejito. But he was analle to ascertain by what superior traits or rights he obtained this distinction.

According to some unthorities, the highest grade of these native hierophants bore unong the Naturas the symbolic name

Réference del terricole general, L'on Jacobo de Baros Eigneron, corregitior de la Provincia de Reshimpoyae, quando by Benesoux.

i Jastinio de la Serior super "Les mossime de subsubersammine «in qui o unos y so que sonsida en cadal em en todas sucado." Marsosi de Ministras, p. 32. Spenting of the megastista of Chiques, Bistinp Nindes de la Vega vertes: "Consessamina les mas modernous con les messamignos que se possibenten en Mexico." Considerácios discussamina de la Chicago de

¹ the observes that there were "Smill its do los tales solide en las quales en monems de patrimonio se herodaus", squise llembo instripte alle pelles, y principalmente se abominadas estas de Mognellació." Maneix del Cest y de si Tierro, ME, p. 7. Ordedas adminadas estas de Roger llembos de Lefavilles that Roger llem to a religione betief object las rey and fitte messant for Lefavilles that Roger llem to a religione betief object las rey and fitte messant successive archives the Carthage by Punio mangetons in anchem to mes.

principa de Marci, Cortes Medernos, p. 279 (Genove, p. d.).

of "flower-wonvers," Xechimilea, probably from the skill they had to deceive the senses by strange and pleasant visions.* In the south they were spoken of as "guardians," which may have been derived from the classes of priests so-called in the Zapotec religion.†

19. It will be seen from the above, that Nagualism, beginning in an ancient superstition dating back to the time of primitive barbarism, became after the Conquest a potent factor in the political and social development of the peoples among whom it existed; that it was the source from which was drawn and the means by which was sustained the mechatred of the onlive American towards his foreign conquerors, smouldering for contories, now and then breaking out in furious revolt and civil war.

There is strong reason to suspect its power where, for obvious reasons, it has not been demonstrated. It has always been a mystery and a matter of surprise to the historians of Yucatan how rapidly apread the plans of the insurrection which seemed lasting independence for the estives, after these plans had been agreed upon by the two chiefs, Antonio Ay and Cecilio Chi, at the remote rancho of Xihum, in July, 1847. Such unanimity of action could only have been possible through the aid of a powerful, well-disciplined and widespread accret organization. There can scarcely be a doubt they were the chiefs or masters of the redoubtable order of Nagonliam in the Poninsula."

There is no question that such was the case with the brief and bloody revolt of the Mayas in 1761. It suddenty broke out in a number of villages near Valladolid, Yucatan, beaded by a full-blood native, Jacinto Can-Ek; but some of the participants afterwards confessed that it was the outcome of a conspiracy which had been preparing for a year.

When the appointed day arrived, Jurinto holdly announced bimself as the high priest of the fraternity of sorcerers, a muster and teacher of magic, and the lineal successor of the famous

I seo Eligio Ancons. Huisvia de Vaccius, Tom. iv, cap. 1 (Mérida, 1881).

^{* &#}x27;' ZOM Office, que es l'ameron à los mid soldies seconte Joseph Thompsonede, Mississific Feddine, I.ll., 45, 150, 16,

[†] in Nebusti, Suprast, a guardien or watchman. The Zepotec scientheod was divided into the Infection, "greater guardiene," and Linde Infection, the supression, "greatlene of the gate." (further, Asterlige Response p. Ri.

ancient prophet. Chilan Balam, "whose words cannot fail." In a stirring appeal he arged his fellow-countrymen to attack the Spaniards without fear of consequences.

""Be not afraid," he exclaimed, 'of their cannons and their foris; for among the many to whem I have tought the arts of magic (claste de hen-jeria) there are lifteen chosen ones, morvelous experts, who by their mystic power will enter the fortress, slay the sentinels, and throw open the gates to our warriors. I shall take the leaves of the sacred tree, and folding them into trumpets, I shall call to the four winds of heuven, and a multipude of fighting mon will baston to our nit.""

Saying this, he took a sheet of paper, held it up to show that it was blank, folded it for a moment, and then spread it out covered with writing! This doft trick convinced his simple-minded hearers of the truth of his claims and they rushed to arms. He led them, clothed in the robe of the Virgin and with her crown on his head. But neither their suthusiasm nor their leader's art magic availed, and show Jacinto and his followers fell victims to the stake and the gallows. After their death the clance of " the tiger," or of Chre-Mool—the "ghost dance" of the Mayas—was prohibited; and the use of the sacred drum—the favorite instrument of the native priests—was forbidden.

In fact, wherever we have any full accounts of the revults against the Spanish domination during the three centuries of its existence in New Spain, we can manifestly trace the guiding fingers of the powerful though hidden hand of Nagualism. An earlier revolt of the Mayas in Yucatan occurred in 1886. It was led by Andres Chi, a full-blood Indian, and a descendant of the ancient royal house of the Cocomes. He also announced himself as a priest of the ancient faith, a prophet and a worker of miracles, sent to instruct his own people in a new religious and to give them an independent political existence. Seized by

^{*} The manthm of the fifteen, fire R, cheerer disciplate indicators that the same apotent of initiating by traplets prevailed in Yousean as in Chilepus (see above, p. 40). The second tree is not named, but presumably it was the cides to which I refer clear between. Whe address of Jephanic was detailed from those present, and be given at length by the Jernic Martin del Fuerto, in his Relation lates of Cabiole Relation for it prepaid de it Caupania de Jernic Martin del Fuerto in his Relation lates of Cabiole Relation for it proposited for it is published, with other decrements calculate the result, in the America is in the Modernia Caparise, edited by Directory Section, Nexus, 1886. On the prophecies of Chilen Balance, see my Relation of the Modernia Caparished in the Modernia Palance, edited by Directory 1881.

[†] Eligio Anguna, Mart dy Freschia, Tom. U. j. 1872.

the Spaniards, he was charged with idolatry, sorcery and disturbing the peace, and was ignominiously hanged.*

Not less definitely inspired by the same ideas was the Mixe Indian, known as "Don Pascual," who led the revolt of the Tehuantepec tribes in 1661. He sent out his summons to the "thirteen governors of the Zapoteca and Chantales" to come to his aid, and the insurrection threatened to assume formidable proportions, prevented only by bringing to bear upon the natives the whole power of the Roman Church through the Bishop of Oaxaca, Cuevas Davalos.†

Noarly the same locality had been the scene of the revolt of the Zapotecs in 1550, when they were led by a native priest who claimed to be an incarnation of the old god Quetzalcoati, the patron deity of the nagnalists.

In the city of Mexico itself, in the year 1692, there was a violent outbreak of the antives, when they destroyed three million dollars worth of property. Doubtless this was partly attributable to the searcity of food which prevailed; but that the authorities traced it also to some secret coromonials is evident from the law which was immediately passed forbidding the Indians to wear the piochili, or scalp-lock, a portion of the hair preserved from birth as part of the generation rituals, and the expectal concurrents against the wells.

As for the revolt of the Tzentals of Chinpas, in 1712, it was clearly and confesselly noder the leadership of the nagualistic priesthood, as I shall indicate on a later page.

The history of the native American race under the Spanish power in North America has never yet been written with the alightest approach to thoroughness. He who properly qualifies

See Pedro Sencines de Aguilas, Informa andra Radous Revortes. Fuscabos (Madrid, 1884); Elliplo Anomas, Esparás de Parados, Tom. II., pp. 184, 189.

I The chief nathority on this revolution from de Tarren Cartilla, Relacion de la Succidio es las Provincias de Merajos, Indone y Villa Alle (Maries, 1962). See also Cavo, Ilor Free Sujes de Merajos de Merajos (Schieron Espeño). Tom, il, p. 41, and a recrupitet by Christons) Manas de Commerces, Relacion cierto y excidence de la que succida es esta Free Incia de Telecostaços, etc. (printed at Mexica 1961), which I know only through the notes of Ilo. Recreat. For Il. 11, Beaucout, India very mesque acquaint of this event, mistakingly inastation is took place in 1960. Elistony of Mexica, Vol. 10, p. 341.

[§] Ren Brauseur du Bruchtrung, Histoire fon Nations Christofen de la Mazique, Tean Sv., Res.

i Caro. Los Terrisigios, etc., Tom. 11, p. 82. On the use and equilibrance of the piochili we have some information in Vetaneurs, Portro Enterno, Tom. 11, p. 664, and do informational de Missione, pp. 165, 567. It was the hadge of a carrier order of the surfre principles.

himself for that task will certainly reach the consclusion expressed a number of years ugo by the eminent American antiquary and historian. Mr. E. G. Squier, in these words:

"Among the ruling and priestly classes of the semi-dividized declars of America, there has always existed a mysterious bond, a screet organization, which all the disseters to which they have been subjected have now destroyed. It is to its present existence that we may attend those simultaneous movements of the aborigines of Mexico and Central America, which have more than once theorems the complete subversion of the Spanish power."

That mysterious bond, that secret organization, is Nagardism.

20. A remarkable feature in this mysterious society was the exalted position it assigned to Women. Not only were they admitted to the most esoletic degrees, but in repeated instances they occupied the very highest posts in the organization. According to the traditions of the Tzentals and Pipils of Chiapsa, when their autional hero, Votan, constructed by the breath of his mouth his darkened shrine at Tlazcaloyan, in Soconneco, he deposited in it the sacred books and holy relies, and constituted a college of venerable aages to be its guardians; but placed them all in subjection to a high pricatess, whose powers were absolute.†

The veracious l'ascual de Andagoya asserts from his own knowledge that some of these female adepts had attained the rare and peculiar power of being in two places at once, as much as a league and a half apart; ‡ and the repeated references to them in the Spanish writings of the sixteenth and seventeenth centuries confirm the dread in which they were held and the extensive influence they were known to control. In the sacraments of Nagontism, Woman was the primate and hieroplants.

21. This was a lineal inheritance from pre-Columbian times. In many native American legends, as in others from the old world, some powerful enchantress is remembered as the founder of the State, mistress of men through the potency of her magic powers.

† Hettern, Mar. de ion Indian Occidentales, Den. II., Lib. 18, cary 5.

Adventures on the Maryalto Start, by R. A. Ward, pseudomynt of Mr. Squiec, p. 258.
 (New York, 1855).

[†] Minhes de Ta Vega, Guadiluciones Diocesores, p. 10, and comp. Bressent de Bourbourg, 1986, 888 Not. Cts. de Sierryce, Your. i. p. 74.

Such, among the Aztecs, was the sorcerses who built the city of Mallinake, on the read from Mexico to Michoscon, famous even after the conquest for the skill of its magicians, who elaboral descent from her.* Such, in Hunduras, was Coumizagnal, queen of Cerquin, versed in all occult science, who died not, but at the close of her earthly career rose to heaven in the form of a heautiful bird, amid the roll of thunder and the fash of lightning.†

According to an author intimately familiar with the Mexican nagoalists, the art they claimed to passess of transforming themselves into the lower animals was taught their predecessors by a woman, a native Circe, a mighty enchantress, whose usual name was Quilaztli (the etymology of which is unknown), but who hore also four others, representing her four metamorphoses, Cohnscibustl, the Serpent Woman; Quanhelbustl, the Eagle Woman; Ynoeibaud, the Warrior Wuman; and Tritzimeribustl, the Specter Woman,

The powers of these quoens of magic extended widely among their sex. We read in the chronicles of sucient Mexico that when Nezahualpilli, the king, oppressed the tribes of the coast, the tierra calients, they sent against him, not their warriors, but their witches. These cast upon him their fatal spells, so that when he walked forth from his pulsee, blood borst from his mouth, and he tell prone and doud, §

In Guatemals, as in ancient Delphos, the gods were believed to speak through the mouths of these inspired secresses, and at the celebration of victories they enjoyed a privilege so strange and horrible that I quote it from the old manuscript before me without venturing a translation:

".... Despues de secrificar les antigues algun hombre, despedaçandote, el era de los que avian cogido en guerra, dicen que guardaban el

^{*} Appete, Hiel. Nat. 9 Hired 4: Int Building Tills off, day, 5.

[†] The story is given in Herrero, Blist, de Sos Audios, Dec. 14, LBb, vill, cap. 4. The manual Commissional is translated in the account as "Flying Tigores." I recently assign II this course to any disclock

[‡] Justines de la Serus, Monice de Ministros, p. 148. Salasyun identifica Quillectii with Tomantain, the colorate mother of searchind and goddese of child-high (18st at 1998). Expulse, Lib. 1, 149-16, 140, 17, 189, 17). Purther particulars of her are reinfed by Toggrenata, Monorgaic Satione. 14b. 3, 12p. 2. The infector were mysterious elemental powers, who, the Malmor believed, were deathed finally in destroy the present with (Sahagun, 1 c., 11b. 14, 18p. 2). The word means "flying heired" (Serma).

i Taranemada, Mosarquia Pediona, Lib. II, cap. 82

mienthro genital y los tosticulos del tal sucrificado, y se los daban ir una vioja que lenian por profeta, para que los comissa, y le pedian rogosse ir èn idolo les dissectrons continos." *

When Captain Pedro de Alvarado, in the year 1524, was marching upon Quetzultanango, in Gantemala, just such a fearful old witch took her stand at the summit of the pass, with her familiar in the shape of a dog, and "by spells and magnetistic incantations" undertook to prevent his approach.†

As in the earliest, so in the latest accounts. The last revolt of the Indians of Chiapas occurred among the Zotzils in 1868. The cause of it was the science and imprisonment by the Spanish authorities of a "mystical woman," known to the whites as Santa Rosa, who, together with one of their above or rhieffalus, and been suspected of fomenting sedition. The natives marched thousands strong against the city of San Cristobal, where the prisoners were, and secured their liberation; but their leader, Ignacio Gallado, was entrapped and shot by the Spaniards, and the mutiny was soon quelled.

23. But perhaps the most striking instance is that recorded in the history of the insurrection of the Tzentals of Chiapas, in 1713. They were led by an Indian girl, a native Joan of Arc, fired by like enthusiasm to drive from her country the hated foreign oppressors, and to destroy every vestige of their presence. She was scarcely twenty years old, and was known to the Spanlards as Maria Candelaria. She was the leader of what most historians call a religious seet, but what Ordoffez y Aguiar, himself a native of Chiapas, recognizes as the powerful secret association of Nagualism, determined on the extirpation of the white mee. He estimates that in Chiapas alone there were nearly seventy thousand natives under her orders—doubtless an exaggeration—and asserts that the conspiracy extended far into

Fb. Tomas Cote, Districtory de la Langua Cubriliqued, MR, v. v. Ruprillaur; In the Library of the American Philosophical Society at Embatelphia.

^{† &}quot;Trainton de valera: del arte de los cuentas y nagados" sen thomosés of the onthor, Yngotes y Guzzan, lei his Berselorde, 1984ba, Tom, c. p. 80. In the account of Bernal Disc. 16 reads se if this which and her dog had both been accrificed; but Frentes is stroe in his statement, and had other facultions at hand.

⁴ Tepbert Maler, "Ménique out CESal de Chiapas," In the 1880as d' Divographe, Toro-III, pp. 201-201. This writer also gives some valuable focts about the Indian insurrection pp the Sierna de Alicia, in 1888.

the neighboring tribes, who had been ordered to await the result of the effort in Chiapas.

Her unthority was absolute, and she was merciless in requiring obedience to it. The disobedient were flayed alive or reasted over a slow fire. She and all her followers took particular pieasure in manifesting their hatred and contempt for the religion of their oppressors. They defiled the sacred vessels of the churches, imitated with buffoonery the ceremonies of the mass, which she herself performed, and stoned to death the pricets whom they caught.

Of course, her attempt against the power of Spain was hopeless. It failed after a bilter and protracted conquest, characterized by the atmost inhumanity on both sides. But when her followers were senttered and killed, when the victorious whites had again in their hands all the power and resources of the country, not their most diligent search, nor the temptation of any reward, enabled them to capture Maria Candelaria, the heroine of the bloody drama. With a few trusty followers she excaped to the forest, and was never again heard of.

More unfortunate were her friends and lieutenants, the priestcases of Guistingan and Yajadon, who had valiantly ecconded Maria in her patriotic endeavors. Soized by the Spanian's, they met the fate which we can easily imagine, though the historian has mercifully thrown a veil on its details.?

23. Of just such a youthful propheters did Mr. E. G. Squier hear during his travels in Central America, a "sukia woman," vise she was called by the coast Indians, one who lived alone mid the rains of an old Maya temple, a corecress of twenty years, loved and feared, holding death and life in her hands. † Per-

^{*} The long account given by Mr. H. H. Beneroft of this insurrection is a travesty of the shoulden drawn from Literary projudiced Branish sources of course, attenty out of syntpathy with the mediese which presented the native approx. See his History of the Public Suda, Vol. It, p. 655, eq. Ord-Guy Aguler, who lived on the syst within a generation of the resourcement, incognition in Maria Condelata (whose true name Bandard does not give) the real head of the redaillore, "quien ordering a logic endiate the motion.", . . . do his que planelpalmente trainbase less loges fundamentales do su sobra, era de que no quedose tustro algente des que les Bancpoos havian planela ven encla." His securat is in his impubilished work. Historia de thele planelpalment I'm, Journes, specifica de their stres, says of them: "Apostanin de la fit, professanin los vasos sugrados, y ofrechouse escrileges cultura in milanels." Historia de la Castaf de Santouch, Ton. 1, p. 17.

^{- †} Παιοστόθ, ubi supri, p. 705, note. | Cap was honged, whose Garcia Pelaes cells " uon Sodia broje," | Monocau μενε δε Μετινέε δε Quaternale, Γειώ, Ε, p. 163.

[†] Acuter, ubi enjud, paselm.

haps his account is somewhat fanciful; it is so, indeed; but it is grounded on the unshaken beliefs and ancient traditions of the natives of those climes, and on oustoms well known to those who reside there.

The late distinguished Americanist, the Abbé Brasseur de Bourbourg, during his long travels in Mexica and Central America, had occasion more than once to come in contact with this trait of the ancient faith of the Nagualists, still alive in their descendants. Among the Zapotees of the Isthmus of Tehnantepec he saw one of the queens of the mystic frateralty, and he describes her with a warmth which proves that he but not lost his myst for the beautiful.

"She were a place of light-green staff incody folded assumb her form at the hips, and falling to a little distance above the ankle; a jacket of red silk gauss with sheet alcoves and embrodered with gold, clothed the apper part of her person, veiling her bosom, upon which lay a chain of heavy gold pieces, pieceed and strong on a cord. Her rich black hair was divided on the foreignd, and drawn back to two splendid terrors fastened with blue ribbons, while a white qualit ketchief empireled her lissed like the calentles of the anglent Raypeans. Kever in my life have I seen a more atriking figure of an list of a Cicopalta.

"There was something strange in her expression. Her eyes were the blackess and the brightest in the world; but there were moments when she suddenly passed, leaned against the billiard table or the wall, and they became fixed and dead like those of a corpse. Then a flery glance would shoot from beneath her dark isshes, sending a chill to the heart of the one to whom it was directed. Whe is madness, or was it, in those around her believed, a momentary absence of soul, all absorption of her applied into its sequent, a transportation into an unknown world? Who shall decide?"

24. It would be a mistake to suppose that Naganlism was an incoherent medley of superstitions, a mass of jumbled fragments derived from the ancient paganism. My study of it has led me to a widely different conclusion. It was a perpetuation of a well-defined portion of the native cult, whose sources we are able to trace lung anterior to the period of the conquest, and which but no connection with the cluborate and bloody ritual of the Aztecs. The evidence to this effect is cogent.

Wherever in later days the Catholic priests found out the

^{*} Forage 2 Plathress on Private part, p_i 101. He solds a number of particulars of the power size was supposed to exercise.

holy places and sacred objects of the nagualists, they were incaves or deep rock-recesses, not in artificial structures. The myths they gleaned, and the names of the gods they heard, also point to this as a distinguishing peculiarity. An early instance is recorded among the Nahuas of Mexico. In 1537 Puther Peres discovered a cavern in a deep ravine at Chalma, near Mallinalco (a town famous for its magicians), which was the sanctuary of the deity called *Ostoteol*, the Cave God *(ostoti, cave; teat, god), "venerated throughout the whole conpire of Montezona." He destroyed the image of the god, and converted the covern into a chapel.

We cannot our in regarding Oztoteotl as merely another name of the Nahuatl divinity, Tepeyolloth, the Heart, or Inside, of the Mountain, who in the Codax Borgla and the Codex Vaticanus is represented seated upon or in a cavern. His name may equally well be translated "the Heart of the Place," or "of the Town."

Dr. Eduard Seler has shown beyond reasonable question that this divinity did not originally belong to the Aztree Pantheon, but was introduced from the South, either from the Zapotees, the Mixtees, or the Mayan tribes, beyond these.† The Cave God of the Aztrees is identical with the Votan of the Tzentals of Chiapas, and with the U-q'ax Uleuh of the Quiches of Guatemala, and probably with the Cozanna of the Zapotees.

The rites of all of these were conducted in caveros, and there have been preserved several interesting descriptions of the contents of these secret places. That relating to the "dark house of Votan" is given thus in the work of the Bishop of Chiapus:

"Varian is the third here who is named in the culendar, and some of his descendants still reside in the town of Teaplace, where they are known as Votanz. He is sometimes referred to as Lord of the Sacred Drain, and he is said to have seen the great wall (which must have been the Tower of Rabol), and to have divided this land smoog the Indians, and given to each tribuits language.

Oue em venero la en todo el Imperio de Montezama." des Discussorio Coberno, Appendire, s. v. (Mentro, 1857).

^{† &}quot;Tues for Gott Tepes (Int) Im Zepubkenberde und weiter gibbsirberine Wintscholes, und dem eigentlichen Aztenischen Olymp fremd im, darüber Fram Jehr Zweitel, mehr obwolten." Ber Dr. Schaffe able discussion of the subject in the integre-Zesch of the feveral Tuternal Amelion of Americanists, p. 308, 209. The adoption of subternauem temples was peculiarly a Zepueten test. "Formulate proofpationers on machine adoption of Examples and Examples and Colles exhibited for subternaues engarlosse y Education." Courtlebe, Example Metadop, Tom. 1, p. 26.

"They say further that he once dwelt in Huebuctan, a town in the province of Socialistic. Kear there, at the place called Tarcaloyau, he constructed, by blowing with his breath, a dark known, and gut implies in the river, and in the bouse a great treasure, and left all in charge of a public buly, uselsind by guardians (daptime) to preserve. This treasure consisted of earther ware vases with covers of the same material; a stone, on which were inscribed the figures of the ancient native heroes as found in the calcular; philosocials, which are green stones; and other supersaltious objects.

"All of these were raken from the cave, and publicly burned in the plaza of Hushmatan on the occasion of our first diocesan visit there in 1691, having been delivered to us by the fady in charge and the guardians. All the Indians have great respect for this Votan, and in some places they call him "the Rears of the Towns.""

The English priest, Thomas Gage, who was curate of a parish among the Pokonchi Indians of Guatemala shout 1630, relates his discovery of such a cave, in which the idol was preserved, and gives this description of it:

"We found the Idul standing upon a towated covered with a Knen cluth. The substance of it was wood, black shiring like jet, us if is had been printed or smoked; the form was of a man's head outs the shoulders, without either Beard or Massachuse; his look was grim, with a wrinkled forehead, and broad starting eyes.

"They bossed of this their god, saying that he had plainly hold them they should not believe anything I presented of Christ, but follow the old ways of their forefathers."

The black color here mentioned was a relic of ancient symbolism, referring to the night, darkness, and the obscurity of the holy cavern. Vetaneart informs us that the priests of the ancient paganism were accustomed to rub their faces and bodies with an obtainent of fat and pine anot when they went to sacrifica in the forests, so that they looked as black as negroes. In the extract from Nuñez de la Vegu already given, ford Ahaa, the "Black King," is named as one of the divinities of the nagualists.

In some parts the principal ideal found in the caves was the

Obsetribeários Princepour, pp. 9, 10,

[†] Onge, A New Survey of the West Indies, pp. 389, 800.

I Testro Mexicose, Transforiti, cap. 11. Mr. Sandeller has called attention to the namtog of one of the principal chiefe enough the Autor, rebennops, "Man of the Dotk House," and thinks it related to the Voten myth. The Statement Report of the Pedarty Museum, p. 620.

monomical or exsistested body of some former distinguished priest or chieftain. One such is recorded by Bartholome de Pisa, which was found among the Zapoteos of Coutlan. It bore a name taken from the calendar, that of the tenth duy, and was alleged to be the preserved cadaver of a calebrated ruler.* Another interesting example is narrated by Villa Schooty Sanches.† who describes it as an eye-witness. It was discovered in a spacious cave located some distance to the west of the city of Mexico, in Nahuati territory, on the side of what was known as "the Sun mountain"—la Massa de Tonati. He speaks of it as remarkably well preserved, "both the muscles and the bonce."

"It was sented in an armelair which served for a throne, and was clothed in a mentle, which fell from the shoulders to the feet. This was richly advanced with previous stones, which, according to the native enstone, were sewed into the texture of the cloth. The figure also were shoulder straps, collars, bracelets and instendings of sliver. From its forehead roses a crown of bosoniful feathers of different colors arranged so that one color should alternate with another. The left hand was resting on the arm of the chair, while in the right was a sharp emisse with silver mountings. At its feet were several vases of fine stone, as marble and alaliester, in which were offerings of blood and meat, obtained from the sacrifices."

The same writer refers to other examples of these sacred caves which he had seen in his journeys. One was near the town of Teremendo, where the sides and roof had been artificially dressed into the shape of huge arches. A natural altar had been provided in a similar manner, and on it, at the time of his visit, were namerous idula in the figures of men and animals, and before them frash offerings of copal and food. Elsewhere he refers to many such caverne still in use as places resorted to by the natives in in gran Sierra de Tlascala.

These extracts prove the extent of this peculiar worship and the number of these subterraneau temples in recent generations. The fame of some of the greater ones of the past still survives, as the vast grotte of Chalcalongo, near Arbintla, which was the sepulchial vankt of its ancient kings; that of Totomechiapa, a

^{*} Herrem, Eliborio de los Esdica Oraldentidas, Deo. III, 1 db. lil, m.p. 14.

t Ville Schor, Farry discretesso. Life, r., cap. 38 (Nextee, 1747). Father Caro adds that there were eight of Limium sacritics. present, but of this I can find no evidence in the earlier reports. Charge Cavo, Lie Tria Sigha de Merian durante al Goldenia Espaini, Tano. 11, p. 128.

I To also Americano, I. H. H. eap. 11 ; Lib. 115, cap. 18.

softenin seeing of sacrifice for the amricut pitesta; that of Justlahuses, near Sola (Ouxaca), which was a place of worship of the Zapotees long after the Conquest; and that in the Corro de Monopostiae, near San Francisco del Mar. *

The intimate meaning of this cave-cult was the worship of the Earth. The Cave God, the Heart of the Hills, really typified the Earth, the Soll, from whose dark recesses flow the thought streams and apring the tender shoots of the food-plants; as well as the great trees. In the native Mexican, the Earth was the provider of food and drink, the common Father of All; so that to this day, when he would take a solema outh, he stoops to the earth, touches it with his hand, and repeats the solema formula: Cuix amo nechitic in intestsin? "Does not our Great God see me?"

25. The identity of the Tepsyollott of the Nahous and the Votan of the Tzentals is shown not only in the outcomes of meaning of the names, but in the fact that both represent the third day in the ritual calendar. For this reason I take it, we find the number three so generally a sacred number in the symbolism of the nagnalists. We have already learned in the extract from Nonez de la Vega that the neophytes were instructed in classes of three. To this day in Soteapan the fasts and festivals appointed by the native ministrants are three days in duration.† The semi-Christlanized inhabitants of the Sierra of Nayerla, the Nahuatl-speaking Choles, continued in the last century to venerate three divinities, the Dawn, the Sante and the Serpent; analogues to a similar "trinity" noted by Father Darm among the ancient Astoca.

The number vine, that is, 3 x 3, recurs so frequently in the conjugation formulas of the Mexican sorecrers that de la Serna exclaims: "It was the Devil himself who incollected into them this superstition about the number nine."

^{*} Bre Mill:Impfordt, Merica Rd. II, pp. 288-286; Brasson, MSA, des Novaes Gr. de de Mericae, Vol. 1s., p. 841; Florrana, Microsta de 188 Zanton, Den all, Lab. III, 1895-11, etc.

[🕆] Miadanymu Mahymai, Appendice, s. 🕶

I Their names were To Young, Skiller Dawn; To To, Bather Stone; Commune, the Sorpent which Prices. Idea Dawn, App. Thun, ill. p. 11.

[§] Juneau, Diebona de los Inaldos Tom. 15, p. 140. They were Tota, Our Father; Yollametil, the Besst of the Magney (probably puleue); and Implitain, Our Noble One (penhality Quetsalonat), to whom this spithat was often applied).

 f^{**} Free of Hermania que les dio is supersidation del número que ve f^{**} dissent de Rings-Free, p. 197.

The other number secred to the regulalists was sours. I have, in a former essay, given various reasons for believing that this was not derived from the seven days of the Christian week, but directly from the native calendar. * Nuñez de la Vega tells us that the patron of the seventh day was Gueulean, " the Feathered Serpent," and that many negualists chose him as their special protector. As already seen, in Guatemala the child finally accepted its name when seven years old; and among some of the Nahuati tribes of Mexico the bund and the calendar name was formally resigned on the seventh day after birth.† From similar impressions the Cakchiquels of Guatemaia maintained that when the lightning strikes the earth the "thunder stone" sinks into the soll, but rises to the surface after seven years. ‡

The three and the seven were the ruling numbers in the genealogical trees of the Pipiles of San Salvador. The "tree" was painted with seven branches representing dogress of relationship within which marriage was forbidden unless a man had performed some distinguished exploit in war, when he could marry beyond the nearest three degrees of relationship.§ Another combination of 3 and 7, by multiplication, explains the customs among the Mixes of descring for 21 days a boose in which a death has occurred.

The indications are that the asgualists derived these numbers from the third and seventh days of the calonder "month" of twenty days. Tepeololtec, the Cave God, was patron of the third day and also "Lord of Animals," the transformation into which was the test of nagualistic power. Thaloc, god of the mountains and the rains, to whom the seventh day was hallowed, was represented by the nagualistic symbol of a snake doubled and twisted on itself, and was generally partrayed in connection with the "Festhered Serpent" (Quetzsteoutl, Caeulehau, Gakumatz, all names meaning this), represented as carrying his medicine bag, xiquipilli, and incensory, the apparatus of the

Who phalics Orderator of Oxelent America and Mexico, p. 13.

Motolánia, Brios Antiguos, Gerefettos e registrias do las Paleiro de la Nagra Reporta, p. 841 (in Giàrcias de Documentos Geriffos pera la Historia de Buscia).

¹ Thomas C.m., Pandarone de la lesqua (Adridgia), WB., 2nh voca, Bego.

[§] Reaccas, Historia de los Pecies, Dou, iv, 11% will, cosp. 10.

J. Dicolomania Universal, Agricultine, 105 suppl.

^{¶ :} Beflat de Ins Animeies." Coder 26tertyno-Heneraly, Parie II, Janu. IV.

native illuminati, his robs marked with the sign of the cross to show that he was Lord of the Four Winds and of Life.*

26. The augustistic rites were highly symbolic, and the symbols used had clearly defined meanings, which coable us to analyze the religious ideas underlying this mysterious cult.

The most important symbol was Fira. It was regarded as the primal element and the immediate source of life. Father Nicolas de Leon has the following suggestive passage in this connection:

"If any of their old superstitious has remained more deeply rooted than another in the bearts of close Indiana, both men and women, it is this about fire and its worship, and about making new fire and preserving it for a year in secret places. We should be on the watch for this, and when in their confessions they speak of what the Fire said and how the Fire well, expressions which we are apt to pass by as unintelligible, we must be one hands on them for reprehension. We should also be on the watch for their hapsism by Pire, a coremony called the girkhultoon, abordly after the birth of a child when they bestew on it the surnence; nor must the tyling-in women and their assistants be permitted to speak of Fire as the fisher and mother of all things and the author of nature; because it is a common saying with them that Fire is present at the birth and death of every creature."

This curious ceremony derived its name from the yielnethi, a plant not unlike the absinche, the powdered leaves of which, according to Father Sahagun, the natives were accustomed to throw into the flames as an offering to the fire. Long after the conquest, and probably to this day, the same costom prevails in Mexico, the funce and odor of the burning leaves being considered very calabrious and purifying to the air of the sick room 6

^{*} See Dr. Seier's minute description in the Ower's Ready of the Eighth Serzion of the Charges International des Américanistes, pp. 888, 55s. In most of the conjugation forombles given by de la serna (Manara de Monstos, p. 212) the priest ways: "Yo say of excendide, of dies Quetasknott, que exclujent al informat, y subjet à la superior, y hashe les muses inflations." This writes, who was very competent on the Nahatal. Lexislates the bake quetasknott by "unleing non cresta" (68, p. 171), an orange), but perimps a correct read-size.

[†] His words here are sunsuing observe. They are, "B haptimes de Jusgo, an dendle las posen has solve nombres que llamon younder, quancio moten." These may be translated. "The beptime of dendle which they carries the names which they can yakefose." The observation is the Salmett, as the yound force may be a plurabilities of units, as a will so the verb force, by through group. The passage is from the foreign old 4.83%, full 100, were

[‡] Sabagran, Mistorio de la Nocea Paucia, T.Dr. iv, cap. 20.

It is inentificated as useful for this propose by the early physicians, Francisco Timenes, Custro Librar de la Naturaleza, p. 184; Hornandez, Hist. Tank. Ness Physicis, True.

The word yielasiltoes means "the throwing of the yieshili" (from toes, to throw upon with the hands). Another name for the ceremony, according to Father Volumeart, who wrates century later than Leon, was aperative, which has substantially the same meaning, "a throwing upon" or "a throwing away." He adds the interesting particulars that it was celebrated on the fourth day after the birth of the child, during which time it was deemed essential to keep the fire burning in the house, but not to permit any of it to be carried out, as that would bring land lunk to the child.

Jacinto de la Serna also describes this ceremony, to which he gives the name *decriatibitali*, "which means that they pass the infact over the tire;" and elsewhere he adds: "The worship of fire is the greatest stumbling-block to these wretched idolaters,"

27. Other accommonies connected with fire worship took place in connection with the manufacture of the pulgue, or octif, the fermented figuor obtained from the sap of the maguey plant. The writer just quoted, de Vetaneurt, states that the natives in his day, when they had brewed the new pulgue and it was ready to be drunk, first built a fire, walked in procession around it and threw some of the new liquor into the flames, chanting the while an invocation to the god of inebriation, Tezcatzoncati, to descend and be present with them.

This was distinctly a survival of an ancient doctrine which connected the God of Fire with the Gods of Drankenness, as we may gather from the following quotation from the history composed by Father Diego Duran:

"The oold was a invarite offering to the gods, and especially to the God of Fire. Bornetimes at was placed before a fire in races, concilines

it, p. 200. Capt. Bourke, in his recentration on "The Rediema Ren of the Apaches" (in Nich Account Report of the Barcon of Filosology, p. (dv., suggests that the plantake of the Anacht is the same as the "highlest p.," the pollen of a country of carbot risk which the Apaches in a similar manner throw into the fire as an offering. Hermander, however, describes the yinkelik as a plant with ted flowers, growing on mountains and hill-vides on a planta with the dress and planta and that with it the metres of mode, therefore. The hardone says it is the suring plant, and that with it the natives perform the confurction of the "yellow spirit" (conjunction of a magnific expiritation), that is, of the Fire (Mercal de Richardo, p. 19).

Frank the such opens, Yelenskan's description is to the Tauro Ministra, Tom. 1, pp. 422, 463 (Ed. Montos, 1870).

[†] Ris frequent references to be show three. Any hije Manard the Michigers, pp. 16, 20, 22, 24, 35, 60, 16, 174, 217, etc. The word Manard his compounded of depolic, the hearth or frequency, and defining to device with smoke.

It was scattered upon the flames with a times, at other times it was poured out around the firsplace."*

- 28. The high importance of the fire coremonics in the scoret. rituals of the modern Mayas is plainly evident from the native Culendars, although their signification has sluded the researches. of students, even of the laborious Plo Perez, who was so intimately acquainted with their language and customs. In these Culendars the fire-priest is constantly referred to as wh-too, literally "the fire-master." The rites be celebrates recur at regular intervals of twenty days (the length of one native month) spart. They are four in number. On the first he takes the fire; on the recould be kindles the fire; on the third he gives it free play, and on the fourth he extinguishes it. A period of five days is then allowed to elapse, when these ceremonies are recommenced in the same order. Whatever their meaning, they are so important that in the Buk Xor, or General Computation of the Calendar, preserved in the mystic "Books of Chilan Balam," there are special directions for these fire-masters to reckin the proper periods for the exercise of their strange functions, \$\darkar{\psi}\$
- 29. What, now, was the sentiment which underlay this worship of fire? I think that the facts quoted, and especially the words of Father de Leon, leave no doubt about it. Fire was worshiped as the life-giver, the active generator, of enhance extatence. This idea was by no means peculiar to them. It repeatedly recent in Sanskrit, in Greek and in Tentonic mythology, as has been ably pointed out by Dr. Hermann Cohen.‡ The fire-god Agoi (ignis) is in the Vedas the Maker of men; Promethene steals the fire from heaven that he may with it animate the human forms he has moulded of clay; even the connection of the pulque with the fire is paralleled in Greek mythos, where Dianayson is called Pyrigenes, the "fire-born."

Among the masical Azters the god of fice was called the

It haves, Hadria is be harber of to Mores Reports, Turn. II, p. 196. Agingment of As that the originate points, doublies the four various points. Material of Neta Records, 11b. 1, cap. 18. Do is Senta Jeseribes the same verticing a character in this day. Manual is Medictor, p. 66. The investion can;—"Shiring Bose, light-pixting Rose, receives and refere up bears before the God."

if A capy of these stronge "Bodgs of Chillia Balam" is in may possession. I have described these in may Reagant on Americans (Philladelphia, 1990).

[்] Bee ble remarke un. " Appertugation der Nieuechemengung als Penerbugdtung," in the Ecologistische Philosophysiologis, 181, 18, 128, 200.

oldest of gods, Huchwelovil, and also "Our Father," Tota, as it was believed from him all things were derived." Both among them and the Mayns, as I have pointed out in a previous work, he was supposed to govern the generative proclivities and the sexual relations. † Another of his names was Xiahtenalli, which can be translated "God of the Green Leaf," that is, of vegetable fecundity and productiveness. ‡

To transform themselves into a globe or belt of fire was, as we have seen (antis, p. 21), a power claimed by expert nagualists, and to handle it with impunity, or to blow it from the mouth, was one of their commonest exhibitions. Nothing so much proved their superiority as thus to master this potent element.

30. The same more above referred to, "the Heart of the Town," or "of the Hills," was that which at a comparatively late date was applied to an idol of green stone preserved with religious care in a cavern in the Cerro de Monopostian, not for from San Francisco del Mar. The spec is still believed by the natives to be enchanted ground and protected by superhuman powers. §

These green stones, called chalchywill, of jadeite, nephrite, green quartz, or the like, were accounted of pscullar religious significance throughout southern Mexico, and probably to this day many are preserved among the indigenous population as amulets and charms. They were often carved into images, either to boron form or representing a frog, the latter apparently the symbol of the waters and of fertility. Burtholoud de Alva refers to them in a passage of his Confessionary. The priest asks the penitent:

"Doet those possess at this very time limbs idols of green atone, or frage made of it (in chalchinh coconess, chalchinh tancazaltin)?

"Prost thou put them out in the sun to be warmed? Doet then keep them wrapped in cotton coverings, with great respect and veneration?

"Dost then believe, and hold for very truth, that these green stones give thee food and drink, even as thy ancestors believed, who died in thely idelately! Dost then believe that they give then success sud prosperity

[•] Sabagum, Liptoria de Novos Esperio, $M(q,\bar{q},\exp,13)$. The Natural forths more defining than the Spaceta translation.

¹ see my Malke of the May World, p. 154, erg.

[;] In the Binhusel sugarge the word splant (right) has four meanings; a plant, a barquales, a year and a comet.

^{§ 1.} B. (Mericala, Laudon Historius del Palado Outoqueiro, Torq, i, p. 82, 861.

and good things, and all that thou host or wishest? Because we know very well that many of you so believe at this very time."

Down to quite a recent date, and perhaps still, these green stones are employed in certain ceromonies in vogue among the Indians of Caxaca in order to ensure a plenteous maize harvest. The largest ear of corn in the field is selected and wrapped up in a cloth with some of these chalchinite. At the next complanting it is taken to the field and buried in the soil. This is believed to be a relic of the worship of the ancient Zapotec divinity, Quiegolani, who presided over cultivated fields.

They are still in use among the natives as lucky stones or notalets. In the Zotall insurrection of 1869, already referred to, one was found suspended to the neck of one of the slain Indians. It came into the possession of M. Maler, who has described and figured it. It represents a human head with a curious expression and a singular headdress.

From specimens of these annulous preserved in museums it is seen that any greenish stone was selected, preferably those yielding a high, vitreous polish, as jadeite, turquoise, emerald, chlor-medanite or precious serpentins. The color gave the sacred character, and this, it seems to me, was distinctly meant to be symbolic of water and its effects, the green of growing plants, and hence of fertility, almostance and prosperity.

31. There is another symbol, still venerated among the present indigenous population, which belongs to Nagualiam, and is a sucvival from the ancient cult; this is the Tree. The species held in expecial respect is the celbs, the silk-cotton tree, the yizamati (knife-leaved paper tree) of the Nahusa, the yan che (green, or first tree) of the Mayus, the Bombux ceibs of the hutanists. It is of great size and rapid growth. In Southern Mexico and Central America one is to be seen near many of the native villages, and is regarded as in some way the protecting genius of the town.

Shored trees were familiar to the old Mexican oult, and, what is ourious, the same came was applied to such as to the fire,

alva, Cinfoscionery, en Lengua Mexicana, fol. 9.

[†] Carriedo, Estudios Distoratos, pp. 5, 7.

i In the Research Edward option III, p. 812. Some very fine abjects of this class are quartited by E O Squeer, on the "Observations on the Chalchillatil," in the August of the Lanceus of Referent Makery, Vol. 1 (New York, 1867).

Tota, Our Father. They are said to have represented the gods of woods and waters.* In the ancient mythology we often hear of the "tree of life," represented to have four branches, each smored to one of the four surdinal pointward the divinities associated therewith.

The conventionalized form of this tree in the Mexican figurative paintings strongly resembles a cross. Examples of it are numerous and nomistakable, as, for instance, the cruciform tree of life rising from a head with a procruding tongue, in the Vienna Codex.†

32. Thus, the sign of the cross, either the form with equal arms known as the cross of St. Andrew, which is the oldest Christian form, or the Latin cross, with its arms of unequal length, came to be the idengram for "life" in the Mexican hieroglyphia writing; and as such, with more or less variants, was employed to signify the toxalli or magnal, the sign of nativity, the natal day, the personal apirit. † The nacient document called the Mappe Quinatzia offers examples, and its meaning is explained by various early writers. The peculiar character of the Mexican ritual calendar, by which nativities were calculated, favored a plan of representing them in the shape of a cross; as we see in the singular Codex Oruniformis of the Bioterini-Granil collection.

22. But the doctrines of Nagualism and a phase even more delectable to the missionaries than any of these, an esoteria phase, which brought it into relation to the Ilbidinous cults of Babylon and the orgies of the "Witches' Sabhatha" of the Dark Ages. Of these occult practices we of course have no detailed descriptions, but there are bints and half-glances which leave us in no doubt.

When the mysterious metumorphosis of the individual into his or her raqual was about to take place, the person must

Mago Dintan, Historia do for Indias de Nacio España, Tom. 11, p. 140.

[†] In Klupdoningh, Antiquities of Micros, Vol. 11, Pl. 180. On You drive us a from dethree from a tree see the observators of W. U. Houses, in the Secret Assess Report of the Barrow of Estadogy, pp. 270, 271.

^{; &}quot;An Mealgin, le tailée endec. le croix de nativité, comme etile de fil. André, ayon quelques exclusées, representait le signe de nativité, aradée le fête, le juge passi." N. Andrés, la Bahan, Chalogue Laurende de la Collection Goupli, Tom. 1, p. 267. Both Comme, qui ligressa may de quissed to this effect.

strip to absolute andity;* and the lassivious fury of bands of baked Nagaslists, meeting in remote glades by startight or in the dark recesses of caves, dancing before the statues of the ancient gods, were scenes that stirred the fanaticism of the Spanish missionaries to its highest pitch. Bishop Lands informs us that in Yucatan the dance there known as the name was one of the few in which both men and women took part, and that it "was not very decent." It was afterwards prohibited by the priests. We have excellent authority that such wild rifes continued well into the present century, close to the leading cities of the State,† and it is highly likely that they are not unknown to-day.

34. Moreover, it is certain that among the Nagualiets, one of their most revered symbols was the estpent; in Chiapas, one of their highest orders of the initiated was that of the chance, or serpents. Not only is this in Christian symbolism the form and sign of the Prince of Evil and the enemy of God, but the missionaries were aware that in the astrological symbols of ancient Mexico the serpent represented the phallus; that it was regarded as the most potent of all the signs; ‡ and modern research has shown, contrary to the opinion long held, that there was among these nations an extraordinary and extensive worship of the reciprocal principle of antone, associated with numerous phallic emblems.§

Huge phalli of stone have been discovered, one, for instance, on the Cerro de las Navajas, not far from the city of Mexico,

Bee a curious story from neitre sources in my Reany of externormed, pp. 171, 172.
 It able that this change can be prevented by making adding on the person.

[†] Honito Haria de Hozo, Certos Halkmose, p. 257; Landa, Charada Yaratze, p. 180.

[;] I wilde do les Ithes. In the outer to the Golex Verticanes, published in Vingolescough's great work, newgreethe sign, redwed, the corporat, to "til membro visits, if reaggio-nagorio di cort y'd circ." In the definitely so shown on the Vertic place of the Codex. Do la Rema distant that in the day some of the Mexican conjugate used a word, aband which was distanced a living serporat. Extraor is distance, p. 87.

I never is altumizable evidence of this is contain plates of the Codex Thomas, and there is also alleged to be unjudy in the Codex Mexiconics of the Polar Humbon. Wriging shoot that is, M. Aubin said as for back as 1811. "To calce on Chemica on the photons nicted pagestronger was Mexiconics, to applicability of the Common of Commons in the compared documents for a common on descriptions of documents for the following the following for the following the followi

and another in the State of Hidalgo.* Probably they were used in some such ceremonies as Oviedo describes among the Nahuas of Nicaragna, where the same symbol was represented by confeal mounds of earth, around which at certain seasons the women dancel with libidinans actions. Although as a general rule the pottery of ancient Mexico avoids obsecuity, Brasseur stated that he had seen many specimens of a contrary character from cortain regions,? and Dr. Berendt has copied several striking examples, showing curious you? symbole, which are now in my possession.

We may explain these as in some way connected with the worship of Panteentl, the male divinity who presided over profligate love, and of Thesolatectl, the Venue Impudical of the Aztec pantheon; and it is not without significance that the cave-temple of Votan, whose contents were destroyed by the Bishop of Chispas, in 1691 (see above, p. 39), was located at Thisologue, both names being derived from a root signifying sexual action. The other name of the divinity, called "the Heart of the Hills," is in Quiche, Alon, "he who begete," and the Zapotce Cozana, another analogue of the same deity, is translated by Scier, "the Bagetter." Such facts indicate how intimately the esoteric doctrines of Nagualism were related to the worship of the reproductive powers of nature.

35. It will readily be understood from what has been said that Nagualism was neither a pure descendant of the ancient cults, nor yet a derivative from Christian doctrines and European superstitions. It was a strange commingling of both, often in grotosque and absurd forms. In fact, the pretended Christianity of the native population of Mexico to-day is little more than a figurent, according to the testimony of the most competent observers.§

The rituals and prayers of the nagnalists bear witness to this. It is very visible in those I have quoted from Nakez de-

[—] CJ. G. Tomeyre, Exploration, Vineralogique des Peginas Nechalisms, p. 131 (Facts, 1840), and Braggin de la Societ d'Asalis apologie de Paris, Talia, 1948.

[†] Som een die G Histoire Primiture die Heccopus, qui fit.

[[] From 20, to John together. Compare my Events of on Americands, p. 417 [Fid] with then

g of El Indio Manteuro es toda els lucisors ¹¹ F. Pereguial, Le Sheccios natural de la Rem. Ladigena de Manio, p. 127.

la Vaga, and I can add an interesting arample of it which has not heretofore been published. I take it from the MSS, of Father Vicente Hernandez Spina, cara of Ixtlavacan, in Gunternals, a remote village of the Quiches. He wrote it down in the native tongue about forty years ago, as recited by an abbit, a reader of days," a native master of the generalize art, who had composed it in favor of a client who had asked his interession.

Prayer of an Ah-Hih.

"O Josas Christ my God: then God the Bon, with the Father and the Holy Spirit, art my only God. To-day, on this day, at this hour, on this day Thiax, I call upon the holy souls which accompany the sun-rising and the sun-setting of the day; with these holy souls I call upon thee, O chief of the genii, thou who dwellest in this mountain of Siba Banquin; come, ye holy spirits of Juan Vachine, of Dan Dominga Vachine, of Juan Inquisplap, the holy souls of Francisco Encoquich, of Diego Scott, of Juan Fay, of Alonzo Twep; I call the boly souls of Diego Tziquin and of Itou Pedro Noh; you, O prious, to whom all things are revealed, and thou, chief of the genii, you, broke of the summations, hards of the plains, thou, Iton Purupeto Martin, come, accept this incesser, accept to-day this candle.*

"Come also, my mother Roly Mary, the Lord of Esquipolas, the Lord of Capetagua, the beloved Mary of Objantia, with her who dwells at San Lorenzo, and also Mary of Serrowa, Mary Saint Anna, Mary Tibuceis, Mary of Carnien, with Saint Michael the Archangel, the captain St. James, St. Obristoval, St. Selestion, St. Nicolas, St. Econoventure, St. Bernerdin, St. Androw, St. Thomas, St. Raribolomow, and thou my beloved mother St. Catherine, thou beloved Mary of the Conception, Mary of the Resery, theo lond and king Passnal, he here present.

"And thou, Proof, and thou, excellent Wind, thou, God of the pisto, thou, God of Quinc-Baseline, thou, God of Retal-Illen, thou, land of San Gregorio, thou, land of Chil-Mass. [Those are mountains and localities, and in the original there follow the names of more than a hundred others. The prayer concludes as follows:]

".... I who appoint myself godfather and godmather, I who sak, I the witness and brother of this man who sake, of this man who makes himself your son, O holy souls, I ask, do not let any evil happen note him, nor let him be unhappy for any cause.

"I the priest, I who speak, I who burn this incense, I who light this candle, I who pray for him, I who take him under my protection, I ask you that he may obtain his substatoned with facility. Thou, God, canet provide him with money; let him not fall it! of fever; I ask that he shall

• The * holy work" who are been arounded to by mann-are those of decayed within, or private of the matter cuts.

ant become paralytic; that he may not choke with severe coughing; that he be not latten by a serpent; that he become switter blinted nor satisfacting; that he do not go mad; that he be not bliven by a dog; that he be not struck by lightning; that he be not choked with brandy; that he be not killed with brandy; that he be not killed with icon, nor by a stick, and that he be not carried off by an eagle; guard him, O clouds; aid him, O lightning; aid him, O thunder; aid him, St. Peter; aid him, St. Paul; aid him, eternal Father.

"And I who up to this time have spoken for him to you. I ask you that sickness may visit his enemies. So order it, that when his enemies go firth from their houses, they may meet sickness; order it, that wherever they go, they may meet troubles; do your offices of injury to them, wherever they are met; do this that I proy. O holy smale. God be with you; God the Pather, Cod the Sou, Cod the Boly Spirit; Amen, Jeans."

Most of such invocations are expressed in terms for more recondite and symbolic than the above. We have many such preserved in the work of Jacinto de la Serna, which supply ample material to acquaint us with the peculiarities of the secred and secret language of the nagualists. I shall quote but one, that employed in the corious ceremony of "calling bunk the tonal," referred to our previous page. I append an explanation of its obscure metaphors.

Invariation for the Restitution of the Tonal.

"Ho there! Come to my aid, mother mine of the skirt of precious stones!! What keeps thee away, gray ghost, white ghost?" Is the abstacle white, or is it yellow? See, I piace here the yellow enchantment and the white embertment."

"I, the Master of the Masters of enchantments, have come, I, who formed these and gave these life." Thou, mother value of the start, should goddess of the start, who givest life, why has closs toroned against this one?"

"Advorse spirit and durkened star, I shall sink then in the broadth and depth of the waters." I, master of spells, speak to thee. He there! Mather mine, whose skirt is made of genus, come, seek with me the shinting spirit who dwells in the house of light, thus we may know what god or mighty power thus destroys and Crushes to earth this unfortunate one. Green and black spirit of sickness, leave him and such thy proy cleawhere.

"Open and yellow gloss, who art wondering, as if lost, over monntains and plains, I seek thee, I desire thee; return to blue whom thou hast ghordenest. Thee, the nine times beaten, the nine times smitten, see that thou fail use not." Come littles, mother mine, whose robe is of precious

gems; 'one water, two waters; one tabbit, two rabbits; one dest, two deets; one alliquitor, two alliquitors."

"In I myself am here; I am most furious; I make the loudest noise of all; I respect no one; even sticks and stones tremble before me. What god or mighty power date face me, me, a child of gods and goddeses. I have come to seek and call back the fonal of this sick one, wherever it is, whithersoever it has wandered, he is nine since wasniered, even unto the close junctures and the nine unions." Wherever it is, I summon it to return, I order it in return, and to head and clean this heart and this head."

Englanations,

- The append is to Water, regarded as the universal Mother. The "akirt of precious stones" refers to the green of the precious green stones, a cultur stored to water.
 - 2. The question is addressed to the tonal.
 - S. The yellow enchantment is tolorgoo; the white, a cup of water.
 - 4. That is, sesigned the form of the nagual belonging to the sick man.
 - 5. This appeal is directed to the Milky Way.
 - fi. The threat is addressed to the tonal, to trighten it into resurning.
 - 7. The "skining spirit" is the Pire god.
 - 5. The yellow tobacco, prepared coremonally in the manner indicated.
 - 9. These are names of days in the native calendar which are invoked.
 - 10. The priest speaks in the person of his god,
- Referring to the National belief that there are nine upper and aloculate worlds.

From the same work of do la Serna I collect the following list of symbolic expressions. It might easily be extended, but these will be sufficient to show the figurative obscurities which they threw around their formulas of emporation, but which were by no means devoid of coherence and instruction to those who could understand them.

Symbolic Expressions of the Naqualists.

Blood —" The red woman wish snukes on bec grown" (referring to the veine).

Copal Gum.—"The white women" (from the whitish color of the fresh gain).

Conds (for carrying bunders). ... The scake that does women's work." (because women sit still to knit, and the cord works while hacif is excreted).

Difficences.—"My resting time," or "when I am getting my breath."

The Earth,—"The mirror that simules " (because of the mirror that rise

Irom b); "the raible with its month upward?" (the subble, in apposition to the one they see in the moon; with its mouth upward, because of the mists which rise from it like the breath exhaled from the mouth); "the flower which contains everything?" (as all fruit proceeds from flowers, an does all vegetable tile proceed from the earth, which is therefore spoken of as flower); "the flower which blies the mouthe" (a flower, for the teason given; it eats the mouths, because all things necessarily return to it, and are swallowed by it).

Plugger — "The five lance," or "the five works," or "the five fields" (because by the use of bis fingers mun works out his own destiny. Hence also the worship of the Hand among the Nahuse as the god Mortl, and among the Mayon as the god Work, took which words mean "head"].

First,—"Our Father of the Four Reeds" (horsess the ceremony of inaking the new line was held on the day Four Reeds, 4 Acad); "the slidning rose;" "the yellow dyer;" "the red-haired one;" "the yellow spirit."

A Raife of Copper.—"The yellow Chichimee" (because the Chichimees were alteged to lear but the bowels of their ensures).

The Maguey Plant.—" My slater, the eight in a row" (because it was planted in this manner).

A Road.—"Thus which is divided in two, and yet has neither beginning, middle nor end" (because it always like in two directions from a person, and yet all reads lead into others and thus never end).

Biskness.—"The red warman;" "the breach of the flowe;" "once mother the comet" (all referring to the lever); "the Chichimee" (because it sime to destroy life, like these savege warriors); "the spider" (because of he veromous nature).

Smoke. - "The old wife" (i. s., of the fire).

The Aux.—"Our holy and pockided Uncle" (referring to the myth of Nanahuati, who was syphilitic, and leaping into the flames of a fire russ as the sun).

Tobeton.—"The nine (or seven) times heaten." (because for sacred purposes it was rabbed up this number of times); "The enclianted gray one" (from its color and ass in conjuring).

Water.—"The Green Woman" (from the greenness which follows moleture): "our Mother, whose rule is of precious stones" [from the green or vegetable life resembling the corqueise, emerald, jude, etc.).

36. It might be asked how the dark arts and secret ceremonies of the Nagualists escaped the prying eyes of the officers of the Holy Imposition, which was established in Mexico in 1571. The answer is, that the impositors were instructed by Cardinal Diego de Espinosa, who at that time was Impositor General and President of the Council of the Indies, " to abstain from proceedings against Indians, because of their stupidity and

incorporately, as well as scant instruction in the Holy Catholia faith, for the crimes of heresy, apostusy, heretical bluephony, sorecery, incantations, superstitions," etc.

Energetic inquisitors, however, conceded very gradgingly this exemption. In the imposing auto de 16 cetebrated in the city of Mexico, in 1659, a half-breed, Bernardo del Carpio by name, son of a full-blood Indian mother, accused of blasphemy, etc., endeavored to excupe the Holy Office by pleading his Indian blood; but his appeal was disallowed, and the precedent established that any admixture whatever of Karopean bland brought the recused within the jurisdiction of the Impubilion.* Even this seems to have been a concession, for we find the record of so auto de ft beld in 1609, in the province of Tehanotopee, in which eight full-blood natives were punished for worshiping the goddess Pinopian.* Mr. David Ferguson, however, who has studied expansively the records of the inquisition in Mexico, informs me that in gone of the trials read by him has be observed. any charges of Nagnalism, although many white persons were accused, and some tried, for consulting Indian surcerers.

37. It will be seen from what I have said, that the rites of Nagualism extended as widely as did the term over Mexico and Central America. It becomes, therefore, of importance to discover from what linguistic stock this term and its associated words are derived. From that source it is responsible to suppose the rites of this superstition also had their origin.

The opinions on this subject have been diverse and positive. Most writers have assumed that it is a Nahusti, or pure Mexican, word; while an eminent authority, Dr. Stoll, is not less cartain that it is from a radical belonging to the neighboring great stock of the Mayan dislects, and especially the Quirbe, of Guntemala.]: Perhaps both these positions are erroneous, and we

^{* 600} the Release of Auto relations in Maxim, one of 1660 (Mexico, Ep. 14 (margifa del Santo Officio, 1650).

[†] J. D. Americake Relative Materiese del Estado Caraqueros, Torre, I, pp. 8.9 (Caratere, 1840). Abunt 1410 a number of Techhana in the province of Ausquides seem public describ for having buffed exchanted ashes beneath the door of a chapel! (Econe, Monroel de Histories, pp. 1877).

^{1.&}quot; Magnal ist in zeitner correcten Furm masst ein echtes Quirlie-Wert, ein Entstantivom instrumentale, vom Stamme ned, wissen, reisennen. Noost ist diegenige, wordt eder wordt etwa, in diesem Falle das Schrikaal der Elizder, erkaans werd, mid hat met dem maxikanophen autrofff (Hazer, mit dem maxikanophen in Verkindung bringen mbeake, nichts zu schaffen." Geodersch, z. 38.

must look chewhere for the true ctymology of these expressions. Unquestionably they had become domesticated in both Maya and Nahusti; but there is some reason to think they were loan-words, belonging to another, and perhaps more venerable, civilization than either of these nations could claim.

To illustrate this I shall subjoin several series of words derived from the same radical which is at the basis of the word nagual, the series, three in number, being taken from the three radically diverse, through grographically contiguous, linguistic stocks, the Mays, the Zapotec and the Nahuath

From the Mayo, of Yucatan.

Hang!, or nautal, a native dance, forbidden by the inbelonaries.

Massil, talent, skill, ability.

Meat, intelligence, wirdom.

Manal, a witch at aproster.

Nadios, to understand, to divine.

Mazzol, to consider, to contemplate, to modificite, to commune with onesail, to enter into oneself.

Nok, great, skillful; us noh ahosh, a skillful kunter,

From Maya Dialects.

Qпленти-Съжентерпить

Name(a, to tell fortunes, to predict the future.

Qui name(is, to secrifice, to offer sacrifices.

No, to feel, to snapece, to divine, to think in one's heart.

No, to know, to be also or expert in sumething.

Noof, a shifffed person, a chetorician.

Succision, to make snother intelligent or sature.

Notal, the memory.

Notal, the soul or shadow of a man.

Note, the god of reason ("Genius der Vernnuft," Beherzer), Note, to feeundato, to impregasto (Popel Vah).

TERRITAL.

X-qug., to know,
X-quaded, to know often or thoroughly (frequentative).
Hoom, wise, nature (naom vinie, hombre sable).
Noophis an, science.
Naophikal, memory.
Ohnoophel, a wise man.
Alaghom naom, the Goddess of Windops.

From the Zapotec, of Casaca.

None, gane, glan, to know.
None ticke, or none lif, a wise man.
Guila nane, or guela none, wisdom, knowledge.
Hue gone, or no gone, a teacher, a master.
Na lif, truth; of ma lif, that which is true.
Nucina, or naccina, skill, desterily.
Hui nan, a medicine man, a "naganlist."
Nahod, to speak pleasantly of agreeably.
Napou, or nagan, to speak easily or fluently.
Higos gone, to sacrifice, to offer sacrifice.
Ni nane, the undersanding, the intelligence, generally.
Nagan,
Nagan, has enjerior resson of man.
Nagan, has enjerior resson of man.

From the Nahuatt, of Mexico.

Naca, to dance, holding each other by the bands.

Nanalii, a somerce, maglelan, enchantee.

Navalloti, magic, enchantment, whicheraft,

Novell, or makeath skillful, astule, smart; beave, supetior; applied to hanguage, clear, well-sounding, whence (perhaps) the name of the tongue.

Nausti, to speak clearly and distinctly.

Navallato, an interpreter.

38. I believe that no one can carefully examine these lists of words, all taken from authorities well acquainted with the several tengues, and writing when they still retained their original parity, without asknowledging that the same radical or syllable underlies them all; and further, that from the primitive form and rich development of this radical in the Zapates, it looks as if we must turn to it to recognize the origin of all these expressions, both in the Nahuatl and the Maya linguistic stocks.

The root me, to know, is the primitive monosyllabic stem to which we trace all of them. Nahuai means knowledge, especially myetic knowledge, the Chosis, the knowledge of the hidden and secret things of nature; easily enough confounded in uncultivated minds with sorecry and magle.*

[•] The Abbé Beamine observes; "Toyonist wakend, qui set dies toute aclance, on solution do lock, and fréquentment employé pour expriment la sorcellecte thes een populations," Problèm de de Scotich de Géographic, 1667, p. 231. En another passage of his works the speculative Abbé Beambleta verset by the English "knop all," and 12 and 2 verse to believing that the latter is but a digit various of the former.

It is very significant that neither the radical no nor any of its derivatives are found in the Houst-ca distert of the Majora tongue, which was spoken about Tampico, for removed from other members of the stock. The inference is that in the confidence distence it was a horrowed stem.

Nor in the Natural language—although its very name is derived from it *—does the radical at appear in its simplicity and true significance. To the Nabuas, also, it must have been a loan.

It is true that de la Seron derives the Mexican namelli, a sorcerer, from the verb naturallia, to mask or disguise oneself, if because a navalli is one who masks or disguises bimself under the form of some lower animal, which is his nagural; if but it is altogether likely that nahuallia derived its meaning from the custom of the medicine men to wear masks during their ceremonies.

Therefore, if the term nappal, and many of its associated and derivatives, were at first borrowed from the Zapotes language, a necessary corrollary of this conclusion is, that along with these terms came most of the superstitions, rites and beliefs to which they allude; which thus became grafted on the general tendency to such superstitions existing everywhere and at all times to the human mind.

Along with the names of the days and the hieroglyphs which mark them, and the complicated arithmetical methods by means of which they were employed, were carried most of the dortrines of the Nagualists, and the name by which they in time became known from central Mexico quite to Nicaragus and beyond.

The mysterious words have now, indeed, lost much of their ancient significance. In a resent dictionary of the Spanish of Mexico magnol is defined as "a witch; a word used to frighten children and make them behave," the while in Nieuragua, where the former Nahuatl population has left so many traces of its presence in the language of to-day, the word magnol no longer means an actor in the black art, or a knowledge of it, but his or her

See an article by up, antitled "On the Words Analyzed" and "Nahunti," in the descript Antiquesian, for Revember, 1888.

t Manual de Minderur, ju bil

I Jeans Sanchez, Gioseria de Pares Castellange destructus des Piliana Hubical, with vacc.

armamentarium, or the box, jar or case in which are kept the professional apparatus, the talismans and charme, which constitute the stock in trade or outfit of the secromancer.*

Among the Lacandons, of Mayan stock, who inhabit the forests on the upper waters of the Usamacinta river, at the present day the term vaguate or nogathat is said to be applied to any one "who is entitled to respect and obstitute by uge and merit;"† but in all probability he is also believed to possess superior and occult knowledge.

39. All who have any magazine with the folk-lore of the world are aware that the notion of men and women having the power to change themselves into beasts is as wide as superstition itself and older than history. It is mentioned in the pages of Herodotus and in the myths of ancient Assyria. It is the property of African negroes, and the peaceantry of Europe still hold to their faith in the reality of the were-wolf of Germany, the loop-govern of France and the lope summors of Italy. Dr. Itichant Andrée well says in his interesting study of the subject: "He who would explain the origin of this strange superstition must not approach it as a national or local manifestation, but as one universal in its nature; not as the property of one race or family, but of the species and its psychology at large." ;

Even in such a detail as the direct connection of the name of the person with his power of change do we find extraordinary parallelisms between the superstition of the red man of America and the peasant of Germany. As in Mexico the sagual was assigned to the infant by a form of baptism, so in Europe the peasants of east Prassia hold that if the godparent at the time of muning and haptism thinks of a walf, the lafant will acquire the power of becoming one; and in Hesse to pronounce the name of the person in the presence of the animal into which he has been changed will restore him to human shape.

40. I need not say that the duetring of personal spirits is not especially Mexican, not yet American; it belongs to man in

^{*&}quot;Sagrad—e) lugar, ringon, erjan, na—hira, eco, donde garada sus talizzarna, y trajes de caracta la bruja." Berendi, la Lergia Carleliona de Neargala, NR.

[†] Emekerio Plandu, Denripcian Chapresian in Cliegou y Armanon, p. 21 (Mereko, 1945). 1 Rec lisa acticle " Wer-wolf," in his Managraphische Parelleien und Perefeiche p. 19, esq. giftelmed Andréa, diet., su 68, 61.

general, and can be recognized in most religious and many philosophies. In ancient Greece both the Platonicians and later the Neo-Platonicians thought that each individual has a particular spirit, or deimon, in whom is enshrised his or her moral personality. To this deimon he should address his prayers, and should listen headfully to those interior promptings which seem to arise in the mind from some messen silent monitor.*

Many a member of the Church of Rome substitutes for the daimén of the Platonists the patron saint after whom he is named, or whom he has chosen from the calendar, the hagfology, of his Church. This analogy did not fail to strike the early missionaries, and they saw in the Indian priest adecting the sagard of the child a hideous and diabolical caricature of the holy rites.

But what was their horror when they found that the similarity proceeded so far that the pagen priest also performed a kind of haptismal sacrament with water; and that in the Mexican picture, writing the algu which represents the natal day, the tonal, by which the individual demon is denoted, was none other than the sign of the cross, as we have seen. This left no doubt as to the devilish origin of the whole business, which was further supported by the wendrous thaumaturgic powers of its professors.

41. How are we to explain these marrelous statements? It will not do to take the short and easy road of saying they are all lies and frauds. The evidence is too abundant for us to doubt that there was skillful jugglery among the proficients in the occult arts among those nations. They could rivel their collegues in the East Indies and Europe, if and surpass them.

Moreover, is there mything incredible in the reports of the spectators. Are we not function with the hypnotic or encancric conditions in which the subject sees, hears and feels just what the master tells him to feel and see? The tricks of cutting one-self or others, of swallowing broken glass, of handling venomous reptiles, are well-known performances of the sect of the Aissnown in northern Africa, and nowadays one does not have to go off the boolevards of Paris to see them repeated. The phenomena of thought transference, of teleputhy, of charvoy-

Bod Alited Manny, An Magic at FAstrologic, pg. 58, 98, 267, etc.

ance, of spiritual rappings, the but referable under the clear light of the close of the sinetcenth century the mystical theamaturgy with which these children of nature were familiar centuries ago in the New World, and which are recorded of the theosophists and magicians of Egypt, Greece and Rome.* So long as many intelligent and sensible people among ourselves find all explanations of these undern phenomena imadequate and unsatisfactory, we may patiently wait for a complete solution of those of a prestar antiquity.

42. The conclusion to which this study of Nagualism leads is that it was not merely the bolic! in a personal guardian spirit, as some have asserted; not merely a survival of fragments of the ancient heathenism, more or less diluted by Christian teachings, as others have maintained; but that above and beyond these, it was a powerful secret organization, extending over a wide area, including members of different languages and varying culture, bound together by mystic rites, by hearmmentic powers and occult dectrines; but, more than all, by one intense emotion—hatred of the whites—and by one unalterable purpose—that of their destruction, and with them the annihilation of the government and religion which they had introduced.

IN DEEL.

[Supplies works explained, in Radius; manus of Austron quoted, in such a contact,

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